March Marc	HUC HUC EIGHT			WATER			WQS_REFE	AU IR				
Section March Ma	EIGHT NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
Proceedings Procedings Proceedings Procedings Proceedings Pr												
Section Control Cont	11040001 Headwaters	NM-2701_50	Archuleta Creek (Dry Cimarron R to headwaters)	9.9	2 MILES	STREAM, PERENNIAL	20.6.4.99	3/3A				
Company Comp		NM-2701 40	Carrizozo Crook (OV hnd to hoadwaters)	45.5	7 MII ES	STDEAM DEDENINIAL	20 6 4 702	2/2/			This ALL may not be entirely perennial	
		NW-2701_40		45.5	/ IVIILLS	JINCAWI, FERENWIAE	20.0.4.702	3/3/			This Ad may not be entirely perennial.	
March Marc		NM-2701 04		20.6	7 MILES	STREAM, PERENNIAI	20.6.4.702	3/3A			This ALL is likely interrupted.	
Name			7. 7.			,			N. Adams I C. (Care I T		TMDLs were prepared for sulfate and TDS (2009);	·
Company Comp		NM-2701_00	Dry Cimarron R (Perennial prt OK bnd to Sloan Creek)	9.	4 MILES	STREAM, PERENNIAL	20.6.4.702	4A			likely interrupted.	
	Cimarron		Dry Cimarron R (Perennial ort Sloan Creek to Jesus						Nutrients Sulfate Temperature Total		TMDLs were prepared for sulfate and TDS (2009); and temperature and nutrients (2019). This AU is	Original AU named "Dry Cimarron R (Perennial reaches OK bnd to Long Canyon)" split at Sloan Creek
		NM-2701_03		27.3	1 MILES	STREAM, PERENNIAL	20.6.4.702	4A	Dissolved Solids (TDS)			
Control Cont	Cimarron									E. coli Total Dissolved Solids	TMDLs were prepared for E. coli and TDS (2009),	
Accordance Acc	11040001 Headwaters	NM-2701_02	Dry Cimarron River (Long Canyon to Oak Ck)	25.2	1 MILES	STREAM, PERENNIAL	20.6.4.702	4A	Nutrients			
Description Control											Coldwater may not be an existing or attainable	
	11040001 Headwaters	NM-2701_01	Dry Cimarron River (Oak Creek to headwaters)	27.9	1 MILES	STREAM, PERENNIAL	20.6.4.701	5/5B	Nutrients Temperature			
December 1985 198		NIM 2701 20	Long Canyon (Barannial reaches aby Dry Cimarran)	0.5	CAUEC	CTDEANA DEDENINIAL	20 6 4 702	44				
Description		INIVI-2701_20	tong canyon (referminal reacties aby bry cimarron)	0.3	DIVILES	31 KEAIVI, PEREININIAL	20.6.4.702	444	Recoverable Temperature			
Control Cont		NM-2701 10	Oak Creek (Perennial prt Dry Cimarron to headwaters)	12.4	6 MII FS	STREAM, PERENNIAI	20.6.4.701	4C	F. colil Flow Regime Modification Nutrients			
10000 Industries March 2, March 2		MM 2701_10	out creek (retermina pre bry eminar on to nedawaters)	22.4	UNITED	Jitterary, i Exterior	20.0.4.701		E. confrior regime mountation fractions		Ephemeral AU subject to 20.6.4.97 NMAC,	
Part		NM-97.A 008	Bracket Canyon (Vermejo R to hdwtrs)	3.	1 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A				
Section Sect	Canadian	NINA										
Section Sect		2306.A_151	Caliente Canyon (Vermejo River to headwaters)	20.2	6 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Specific Conductance			
Concident Market	Canadian	NM-										
Septiment Sept	11080001 Headwaters	2305.A_201	Canadian River (Chicorica Creek to CO border)	61.0	3 MILES	STREAM, PERENNIAL	20.6.4.305	5/5B	Temperature			
Consideration Consideratio	Canadian	NM-										
190000 1900000 190000 1900000 1900000 1900000 1900000 1900000 1900000 19000000 190000000 19000000000 190000000000	11080001 Headwaters	2305.A_200	Canadian River (Cimarron River to Chicorica Creek)	39.	3 MILES	STREAM, PERENNIAL	20.6.4.305	4A	Nutrients		A TMDL was prepared for nutrients (2011).	
Canadam March Ma		NM-										
1,00000 Southwares 1,0000 Southwares	11080001 Headwaters	2305.A_250	Chicorica Creek (Canadian River to East Fork Chicorica)	21.3	4 MILES	STREAM, PERENNIAL	20.6.4.305	1				
Consideration 100003 Institution 1000		NM-										
1,000000 Index-laters 200.5, 250 Control 1,00000 Index-laters 200.5, 250 Control 2,00000 Index-laters 2,000000 Index-laters 2,000000 Index-laters 2,000000 Index-laters 2,000000 Index-laters 2,0000000 Index-laters 2,00000000 Index-laters 2,00000000000000000000000000000000000	11080001 Headwaters	2305.A_251	Chicorica Creek (East Fork Chicorica to Lake Maloya)	2.	2 MILES	STREAM, PERENNIAL	20.6.4.305	1				
The All went of your parties place (Section Control		NM-	December Const. (Betwee Const. to the structure)			CTDEANA DEDENIAL	20 6 4 00		E colliniations			
1,000.00 Redwitters 20,5,4,52 Set 1 Fort Control Creek (Discrict Creek	11080001 Headwaters	23U5.A_255	Doggett Creek (Katon Creek to neadwaters)	3.3	BINILES	STREAM, PERENNIAL	20.6.4.99	4A	E. COII Nutrients		This AU went dry during the 2015-2016 survey.	
Cardian MAP 2A, 010 Cachugin Curyon (Vermigh R to w to'th or mine cardial) 3.56 MILES STREAM, EPREMERAL 20.6.4.97 3.7/A		NM- 2305 Δ 252	Fact Fork Chicorica Creek (Chicorica Creek to headwaters)	8.1	7 MII FS	STREAM INTERMITTENT	20 6 4 98	40	E coli			
1980/00 Headwarders MAY PA, QUI Garbugin Carryon (Vermejo R to w trib n' mine outfall) 396 Mats STREAM, EPREMENAL 20.6.4.99 3/2A		2303.A_232	East Fork Circords Greek (Circords Greek to Headwaters)	0.1	/ IVIILLS	JIKCAWI, INTERWITTENT	20.0.4.50	40	E. con		Ephemeral AU subject to 20.6.4.97 NMAC,	
1,000,000 Sandwarders 2,005, 0,00 Sandwarders 2,		NM-97.A_010	Gachupin Canyon (Vermejo R to w trib nr mine outfall)	3.9	6 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A				
1,000,000 Sandwarders 2,005, 0,00 Sandwarders 2,	Canadian	NINA										
100000 Headwaters 2008_058 Liguna Madre 117.39 ACRES LAKE, PLAYA 20.6.4.99 1		2305.A_040	Hunter Creek (Throttle Reservoir to headwaters)	6.8	4 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
Canadian 1080001 Headwaters 2006 a, 10 Lake Alice (Sugarite Canyon) 6.4.1 ACRES RESERVOR 20.6.4.311 2	Canadian	NM-										
100000 Headwaters 2008_8_10 Like Alice (Sugarte Canyon) 6.4 ACRES RESERVOIR 20.6.4.31 2		9000.B_058	Laguna Madre	117.3	9 ACRES	LAKE, PLAYA	20.6.4.99	1				
Canadian 1000001 Headwaters 205.B. 20 Lake Maloya 115.5 ACRES RESERVOIR 20.6.4.312 5/5A Nutrients Advisory - Fish Consumption Advisory - Fish	Canadian	NM-										
1080001 Headwaters 230.5 8, 20 Lake Maloya 115.54 ACRES RESERVOIR 20.6.4.312 5/5A Nutrients Advisory given in the 2010 Assessment Rationale (ROD). It has been removed.	11080001 Headwaters	2305.B_10	Lake Alice (Sugarite Canyon)	6.4	1 ACRES	RESERVOIR	20.6.4.311	2				
Canadian NM- 1080001 Headwaters 2306. J 61 Leandro Creek (Vermejo River to headwaters) 12.32 MILES STREAM, PERENNIAL 20.6.4.309 1 Canadian NM- 1080001 Headwaters 9000.8 J 80 Maxwell Lake 12 63.06 ACRES LAKE, PLAYA 20.6.4.99 1 Canadian NM- 1080001 Headwaters 9000.8 J 80 Maxwell Lake 13 17.1.9 ACRES LAKE, PLAYA 20.6.4.99 5/5C pH Canadian NM- 1080001 Headwaters 9000.8 J 80 Maxwell Lake 13 17.1.9 ACRES LAKE, PLAYA 20.6.4.99 1 Canadian NM- Cana		NM-										
1080001 Neadwaters 2306.A 161 Leandro Creek (Vermejo River to headwaters) 12.32 MILES STREAM, PERENNIAL 20.6.4.309 1 NMG&F.	11080001 Headwaters	2305.B_20	Lake Maloya	115.5	4 ACRES	KESERVOIR	20.6.4.312	5/5A	Nutrients	Advisory		given in the 2010 Assessment Rationale (ROD). It has been removed.
Canadian NM- 11080001 Headwaters 900.8_080 Maxwell Lake 12 63.06 ACRES LAKE, PLAYA 20.6.4.99 1 Maxwell Lake 13 171.19 ACRES LAKE, PLAYA 20.6.4.99 1 Maxwell Lake 13 171.19 ACRES LAKE, PLAYA 20.6.4.99 1 Maxwell Lake 13 171.19 ACRES LAKE, PLAYA 20.6.4.99 1 Maxwell Lake 13 171.19 ACRES LAKE, PLAYA 20.6.4.99 1 Maxwell Lake 13 MA- 11080001 Headwaters 900.8_082 Maxwell Lake 14 85 ACRES LAKE, PLAYA 20.6.4.99 1 Maxwell Lake 14 A Nutrients Available nutrient and delta DO data were re-assessed using the updated nutrient listing methodology. Canadian NM- 11080001 Headwaters 2305.A_253 Raton Creek (Chicorica Creek to headwaters) 18.7 MILES STREAM, PERENNIAL 20.6.4.305 4A Nutrients E. coli 2019). Canadian NM-			Leandro Creek (Vermeio Piyor to headwaters)	12.2	2 MILES	STREAM DEPENDIAL	20.6.4.200	4				
11080001 Headwaters 900.8_080 Maxwell Lake 12 63.06 ACRES LAKE, PLAYA 20.6.4.99 1		2300.A_161	ceandro Creek (verifiejo niver to neadwaters)	12.3	LIVIILES	STACKIVI, PERENINIAL	20.0.4.309	1				
Canadian NM- 11080001 Headwaters 900.8_081 Maxwell Lake 13 171.19 ACRES LAKE, PLAYA 20.6.4.99 5/5C pH Canadian NM- 11080001 Headwaters 900.8_082 Maxwell Lake 14 85 ACRES LAKE, PLAYA 20.6.4.99 1 Canadian NM- Salor Creek (Chicorica Creek to headwaters) 18.7 MILES STREAM, PERENNIAL 20.6.4.305 4A Nutrients E. coli 2019. Canadian NM- Canadian NM- Sible Consumption Advisory istings are based on NMs corrent fish consumption advisories for this water body. Per USEPA guidance, these advisories Canadian NM- Sible Consumption Advisory Stubble field Lake 367.69 ACRES LAKE, PLAYA 20.6.4.99 5/5C Mercury - Fish Consumption Advisory Canadian NM- Sible Consumption Advisory istings are based on NMs corrent fish consumption advisories for this water body. Per USEPA guidance, these advisories Canadian NM- Sible Consumption Advisory Stubble field Lake 367.69 ACRES LAKE, PLAYA 20.6.4.99 5/5C Mercury - Fish Consumption Advisory Application of the SWQB Hydrology Protocol (Survey date (Appl)) indicate this assessment unit		NM- 9000.B 080	Maxwell Lake 12	63.0	6 ACRES	LAKE, PLAYA	20.6.4.99	1				
Hadwaters 900.8_081 Maxwell Lake 13 171.19 ACRES LAKE, PLAYA 20.6.4.99 5/5C pH Marginal Coldwater and Warmwater Aquatic Life are existing uses. Available nutrient and delta DO data were re-assessed using the updated nutrient listing methodology. This prepared for E.coli and plant nutrients and delta DO, exceeded the applicable thresholds. Therefore, nutrients are still listed for non support. Landaian NM- Canadian NM- Landaian NM- Canadian NM- Canadian NM- Canadian NM- Landaian NM- Canadian				23.0		,		_				
Canadian NM- 11080001 Headwaters 900.8_082 Canadian NM- 11080001 Headwaters 900.8_101 Canadian NM- 11080001			Maxwell Lake 13	171.1	9 ACRES	LAKE, PLAYA	20.6.4.99	5/5C	рН			
1080001 Readwaters 900.8_082 Maxwell Lake 14 85 ACRES LAKE, PLAYA 20.6.4.99 1 are existing uses. Canadian NM- Canadian NM											Marginal Coldwater and Warmwater Aquatic Life	
Canadian NM- 11080001 Headwaters 2305.A_253 Raton Creek (Chicorica Creek to headwaters) 18.7 MILES STREAM, PERENNIAL 20.6.4.305 4A Nutrients E. coli 2019. Canadian NM- Canad			Maxwell Lake 14	8	ACRES	LAKE, PLAYA	20.6.4.99	1				
11080001 Headwaters 230 S. 253 Raton Creek (Chicorica Creek to headwaters) 18.7 MILES STREAM, PERENNIAL 20.6.4.305 4A Nutrients E. coli (2019). nutrients are still listed for non support. Canadian NM- 11080001 Headwaters 900.8 101 Stubblefield Lake 367.69 ACRES LAKE, PLAYA 20.6.4.99 5/5C Mercury - Fish Consumption Advisory water body. Per USEPA guidance, these advisories Application of the SWD Hydrology Protocol (Survey date 6/9/09) indicate this assessment unit	Canadian										TMDLs prepared for E.coli and plant nutrients	
Canadian NM- 11080001 Headwaters 900.8_101 Stubblefield Lake 367.69 ACRES LAKE, PLAYA 20.6.4.99 5/5C Mercury - Fish Consumption Advisory water body. Per USEPA guidance, these advisories Canadian NM- C			Raton Creek (Chicorica Creek to headwaters)	18.	7 MILES	STREAM, PERENNIAL	20.6.4.305	4A	Nutrients	E. coli	(2019).	
11080001 Headwaters 900.8 101 Stubblefield Lake 367.69 ACRES LAKE, PLAYA 20.6.4.99 5/5C Mercury - Fish Consumption Advisory water body. Per USEPA guidance, these advisories Application of the SWQB Hydrology Protocol (survey date 6/9/09) indicate this assessment unit	Canadian	NM-									NMs current fish consumption advisories for this	
Canadian NM- (survey date 6/9/09) indicate this assessment unit	11080001 Headwaters	9000.B_101	Stubblefield Lake	367.6	9 ACRES	LAKE, PLAYA	20.6.4.99	5/5C	Mercury - Fish Consumption Advisory	-	water body. Per USEPA guidance, these advisories	
11080001 Headwaters 9000.A_018 Tinaja Creek (Canadian R to West Fork Tinaja Creek) 6.34 MILES STREAM, INTERMITTENT 20.6.4.98 1		NM-									(survey date 6/9/09) indicate this assessment unit	
	11080001 Headwaters	9000.A_018	Tinaja Creek (Canadian R to West Fork Tinaja Creek)	6.3	4 MILES	STREAM, INTERMITTENT	20.6.4.98	1			is intermittent (Hydrology Protocol score of 14.0 -	

		T									
HUC HUC EIGHT			WATER	SIZE		WQS_REFE	AU IR				
EIGHT NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN		2020 IR ASSESSMENT RATIONALE
Canadian	NM-									Application of the SWQB Hydrology Protocol	
11080001 Headwaters	9000.A_019	Tinaja Creek (West Fork Tinaja Creek to headwaters)	21.2	5 MILES	STREAM, INTERMITTENT	20.6.4.98	4A	E. coli		(survey date 6/9/09) indicate this assessment unit is intermittent (Hydrology Protocol score of 14.0 -	
11000001 Headwaters	3000.A_013	Tillaja Creek (West Fork Fillaja Creek to fleadwaters)	21.2	JIVIILLI	STREAM, INTERMITTENT	20.0.4.50	40	L. COII		is intermittent (riyarology Protocol score of 14.0	
Canadian	NM-										
11080001 Headwaters	2305.A_254	Una de Gato Creek (Chicorica Creek to HWY 64)	12.6	3 MILES	STREAM, PERENNIAL	20.6.4.305	4A	Nutrients		A TMDL was prepared for nutrients (2011).	
Canadian	NM-										
11080001 Headwaters	2305.A_030	Una de Gato Creek (HWY 64 to headwaters)	22.	1 MILES	STREAM, PERENNIAL	20.6.4.305	4A	Nutrients		A TMDL was prepared for nutrients (2011).	
										Ephemeral AU subject to 20.6.4.97 NMAC,	
Canadian 11080001 Headwaters	NA 07 A 000	Unnamed tributary (Bracket Cny to mine area)	2.2	3 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities.	
11080001 Headwaters	NWI-97.A_009	Onnamed tributary (Bracket Chy to mine area)	2.2	3 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			watercourses with NPDES Permitted Facilities,	
Canadian	NM-							Specific			
11080001 Headwaters	2306.A_140	VanBremmer Creek (HWY 64 to headwaters)	37.2	9 MILES	STREAM, PERENNIAL	20.6.4.309	5/5B	Conductance Temperature Turbidity			
Canadian	NM-									Often extremely low or no flow due to diversion. Application of the SWOB Hydrology Protocol	
11080001 Headwaters	2305.A_210	Vermejo River (Canadian River to Rail Canyon)	25.8	2 MILES	STREAM, PERENNIAL	20.6.4.305	4C	Flow Regime Modification		(survey date 6/9/2009) indicate this assessment	
										,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Canadian	NM-										
11080001 Headwaters	2305.A_220	Vermejo River (Rail Canyon to York Canyon)	22.6	4 MILES	STREAM, PERENNIAL	20.6.4.309	5/5B	Temperature Turbidity	Specific Conductance		
Canadian	NM-										
11080001 Headwaters	2305.A_231	Vermejo River (Rock Creek to North Fork Vermejo R)	10.2	1 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Temperature			
Canadian 11080001 Headwaters	NM- 2305.A_230	Vermejo River (York Canyon to Rock Creek)	11.5	8 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Temperature			
11000001 Headwaters	2303.A_230	vermejo river (Tork Carryon to Rock Creek)	11.5	OlVIILLO	STREAM, FERENNIAE	20.0.4.303	40	Temperature			
Canadian	NM-							Dissolved oxygen Specific			
11080001 Headwaters	2306.A_153	York Canyon (Vermejo R to Left Fork York Canyon)	8.5	6 MILES	STREAM, PERENNIAL	20.6.4.309	5/5B	Conductance Temperature Turbidity		TMDL for specific conductance (2007).	
	NM-									A TMDL Alternative is under development for the	Some errors were identified with the 2018 assessment conclusions upon re-examination of the 2015- 2016 Canadian River survey data. There were 4/8 E. coli exceedences. The 23 degree C max
11080002 Cimarron	2306.A 066	American Creek (Cieneguilla Creek to headwaters)	5.9	9 MILES	STREAM, PERENNIAL	20.6.4.309	5/5A	Aluminum, Total Recoverable E. coli	Temperature	E. coli and aluminum impairments.	temperature WQC was not exceeded for more than one day in the thermograph data set. Therefore,
										·	
	NM-										
11080002 Cimarron	2305.1.A_20	Bonito Creek (Rayado Creek to headwaters)	6.	5 MILES	STREAM, PERENNIAL	20.6.4.309	3/3A	F.		TMDLs were prepared/updated for turbidity,	
	NM-							coli Nutrients Sedimentation/Siltation Tem		sedimentation/siltation, fecal coliform, and	
11080002 Cimarron	2306.A_065	Cieneguilla Creek (Eagle Nest Lake to headwaters)	18.8	7 MILES	STREAM, PERENNIAL	20.6.4.309	4A	perature Turbidity		dissolved Al chronic (2004); and nutrients, e. coli,	
										TMDL for chronic aluminum (assessed incorrectly - aluminum was de-listed). TMDLs were prepared	
11080002 Cimarron	2305.1.A 10	Cimarron River (Canadian River to Ponil Creek)	29.3	9 MILES	STREAM, PERENNIAL	20.6.4.306	5/5A	Nutrients Temperature		for nutrients in 2010.	
11000002 Cililarion	2505.231_20	candidative (canadative to Form creek)	23.5	JIVIILLI	Jinerary renerrance	20.0.4.300	3/3/1	rational remperature		To Hadrend III 2020.	
	NM-									TMDL for chronic dissolved aluminum. TMDLs for	
11080002 Cimarron	2306.A_040	Cimarron River (Cimarron Village to Turkey Creek)	5.0	3 MILES	STREAM, PERENNIAL	20.6.4.309	5/5A	Temperature Turbidity	Arsenic, Dissolved	temperature and arsenic (2010). TMDL for chronic aluminum (assessed incorrectly -	
	NM-									aluminum was de-listed). TMDLs were prepared	
11080002 Cimarron	2305.1.A_11	Cimarron River (Ponil Creek to Cimarron Village)	11.2	3 MILES	STREAM, PERENNIAL	20.6.4.306	4A	Nutrients		for nutrients in 2010.	
11080002 Cimarron	NM- 2306.A 130	Cimarron River (Turkey Creek to Eagle Nest Lake)	10.6	3 MILES	STREAM, PERENNIAL	20.6.4.309	5/5A	Nutrients Temperature Turbidity	Arsenic, Dissolved	De-list letter for total phosphorus. TMDLs for nutrients and arsenic (2010).	The 2010 Cimarron River temperature TMDL was assigned to the temperature impairment.
11000002 Cililair Oil	2300.A_130	Cilian on river (Turkey Creek to Eagle Nest Lake)	15.0	JIVIILLI	STREAM, FERENNIAE	20.0.4.303	3/3/	Nutrients Temperature Turbidity	Al sellic, Dissolved	nutrients and arsenic (2010).	The 2010 Children Niver temperature Twide was assigned to the temperature impairment.
	NM-										
11080002 Cimarron	2306.A_131	Clear Creek (Cimarron River to headwaters)	3.9	8 MILES	STREAM, PERENNIAL	20.6.4.309	1				
	NM-										
11080002 Cimarron	2306.B_00	Eagle Nest Lake	1817.2	9 ACRES	RESERVOIR	20.6.4.315	5/5A	Nutrients			
											Upon re-assessment, there were 2/5 TR Al exceedences because one sampling event is considered a
11080002 Cimarron	NM-	Construction of Construction (NASAMILE Provide Construction)		8 MILES	STREAM, PERENNIAL	20.6.4.309	E /E A	About Total December			duplicate. Also, the spring exceedence was likely due to natural conditions during snowmelt runoff.
11080002 Cimarron	2306.A_122	Greenwood Creek (Middle Ponil Creek to headwaters)	5.2	8 WILES	STREAM, PERENNIAL	20.6.4.309	5/5A	Aluminum, Total Recoverable		as of February 2006.	Therefore, this listing was changed to IR Category 5C.
	NM-									ONRW status for surface waters in the Valle Vidal	The 2011 North Ponil temperature TMDL was assigned to the temperature impairment. The 2004
11080002 Cimarron	2306.A_112	McCrystal Creek (North Ponil to headwaters)	9.3	6 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Temperature Turbidity		as of February 2006.	North Ponil turbidity TMDL revision was assigned to the turbidity impairment.
	NM-									ONRW status for surface waters in the Valle Vidal	
11080002 Cimarron	2306.A_124	Middle Ponil Creek (Greenwood Creek to headwaters)	11.	8 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Turbidity	Nutrients	as of February 2006. TMDL for nutrients (2011).	The 2001 Middle Ponil turbidity TMDL was assigned to the turbidity impairment.
			1		·			·			
	NM-							L		TMDL for temperature and turbidity (2001); de-list	
11080002 Cimarron	2306.A_121	Middle Ponil Creek (South Ponil to Greenwood Creek)	11.8	9 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Temperature Turbidity	-	letter for total phosphorus. TMDL for turbidity and fecal coliform. TMDLs for	
	NM-			1						temperature and plant nutrients (2010).	
11080002 Cimarron	2306.A_060	Moreno Creek (Eagle Nest Lake to headwaters)	16.6	4 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Temperature	Nutrients Turbidity		
	NIM-									ONRW status for surface waters in the Valle Vidal	
11080002 Cimarron	NM- 2306.A_162	North Ponil Creek (Seally Canyon to headwaters)	9 5	2 MILES	STREAM, PERENNIAL	20.6.4.309	5/5C	Aluminum, Total Recoverable Gross Alpha, Adjusted Radium Temperature Turbidity		as of February 2006. TMDL for turbidity (1999, revised 2004) and temperature (2011).	The total recoverable aluminum impairment was inadvertently left off the 2018 IR. It has been added.
11000001 Cillianon	2500.A_102	Sim Greek (Seany carryon to Headwaters)	0.3		ALTHY, I ENLINING	20.0.4.303	5/30			TMDL for temp, turbidity, SBD	and the second distribution and another tentry left of the 2010 III. It has been duted.
	NM-			1						(sedimentation/siltation), and total phosphorus;	
11080002 Cimarron	2306.A_110	North Ponil Creek (South Ponil Creek to Seally Canyon)	17.8	4 MILES	STREAM, PERENNIAL	20.6.4.309	4A	E. coli Temperature Turbidity	Sedimentation/Siltation	de-list letter for total phosphorus. TMDLs for e.	
	NM-									letter for total phosphorus. TMDL for e. coli (2010).	
11080002 Cimarron	2306.A 100	Ponil Creek (Cimarron River to HWY 64)	11.1	9 MILES	STREAM, PERENNIAL	20.6.4.306	5/5C	Dissolved oxygen	E. coli	, , ,	
					,					TMDL for turbidity, temp, and Al chronic; de-list	
44000000	NM-	Death County (Inner) Cate and			CTDFAAA DFTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	20 6 6 222		E. coli Nutrients Specific		letter for total phosphorus. De-listed for Al chronic	
11080002 Cimarron	2306.A_101	Ponil Creek (HWY 64 to confl of North and South Ponil)	7.5	4 MILES	STREAM, PERENNIAL	20.6.4.309	5/5B	Conductance Temperature Turbidity		in 2008. TMDLs for e. coli and plant nutrients	
	NM-			1						TMDL for SBD (sedimentation/siltation). TMDLs	
11080002 Cimarron	2305.3.A_80	Rayado Creek (Cimarron River to Miami Lake Diversion)	21.6	8 MILES	STREAM, PERENNIAL	20.6.4.307	5/5A	E. coli Nutrients Sedimentation/Siltation		for nutrients (2010).	
											·

HUC EIGHT	HUC EIGHT NAME	AU ID	AU NAME	WATER SIZE	SIZE	WATER TYPE	WQS_REFE RENCE	AU IR	IMPAIRMENTS	PARAMETERS OF CONCERN	AU COMMENT	2020 IR ASSESSMENT RATIONALE
EIGHI	IVAIVIE	_	AU_NAIME	SIZE	UNII	WATER_TTPE	REINCE	CATEGORY	IIVIPAIRIVIENTS	PARAMETERS OF CONCERN	AU_COMINENTS	ZUZU IK ASSESSIWENT KATIUNALE
1108000	2 Cimarron	NM- 2306.A_051	Rayado Creek (Miami Lake Diversion to headwaters)	22.3	8 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Temperature	E. coli	TMDLs for temperature and e. coli (2010).	
1108000	2 Cimarron	NM- 2306.A_069	Saladon Creek (Cieneguilla Creek to headwaters	5.7	3 MILES	STREAM, PERENNIAL	20.6.4.309	5/5B	E. coli Temperature		, , , , , , , , , , , , , , , , , , , ,	There are 2016 flow measurements and observations indicating that this AU may not be perennial (it was documented as dry on 9/1/16 and during a scheduled habitat survey), so it is unclear that this AU falls under the current definition of 20.6.4.309 MMAC. If it is intermittent, the applicable WQS is
1100000	L Cimarron	230031_003	Suddon creek felenegania creek to nedawaters	3.7.	JIVIILLI	Jinerwy, i Enervisie	20.0.4.303	3/35	E. confrementare			talls affect the carried definition of 20.0.4.305 filme. If it is intermittent, the applicable tree is
1108000	2 Cimarron	NM- 2306.A_111	Seally Canyon (North Ponil to headwaters)	6.	6 MILES	STREAM, PERENNIAL	20.6.4.309	3/3A			ONRW status for surface waters in the Valle Vidal as of February 2006.	
1108000	2 Cimarron	NM- 2306.B_30	Shuree Pond (North)	6.1	9 ACRES	RESERVOIR	20.6.4.314	5/5A	Nutrients			
1108000	2 Cimarron	NM- 2306.B_31	Shuree Pond (South)	3.4	7 ACRES	RESERVOIR	20.6.4.133	1				
1108000	2 Cimarron	NM- 2306.A_064	Sixmile Creek (Eagle Nest Lake to headwaters)	5.3	2 MILES	STREAM, PERENNIAL	20.6.4.309	4A	E. coli Temperature Turbidity	Nutrients	TMDL for turbidity and fecal coliform. TMDLs for temperature, e. coli, and nutrients (2010).	
		NM-									Rio Grande Cutthroat Trout restoration in 2000 by	
1108000	2 Cimarron	2306.A_123	South Ponil Creek (Middle Ponil Creek to headwaters)	11.1	4 MILES	STREAM, PERENNIAL	20.6.4.309	1			NMG&F.	
1108000	2 Cimarron	2306.A_120	South Ponil Creek (Ponil Creek to Middle Ponil Creek)	5.9	1 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Temperature		TMDL for temperature (2010).	
		NM-									Fish Consumption Advisory listings are based on NMs current fish consumption advisories for this	
1108000	2 Cimarron	2305.1.B_10	Springer Lake	329.4	4 ACRES	RESERVOIR	20.6.4.317	5/5C	Mercury - Fish Consumption Advisory		water body. Per USEPA guidance, these advisories	
1108000	2 Cimarron	NM- 2306.A_132	Tolby Creek (Cimarron River to headwaters)	6.7	4 MILES	STREAM, PERENNIAL	20.6.4.309	1				
1108000	2 Cimarron	NM- 2306.A 129	Turkey Creek (Cimarron River to headwaters)	6.2	2 MILES	STREAM, PERENNIAL	20.6.4.309	3/3A				
		NIM-									TMDLs for arsenic, e. coli, and temperature	
1108000	2 Cimarron		Ute Creek (Perennial prt Cimarron River to headwaters)	8.6	MILES	STREAM, PERENNIAL	20.6.4.309	4A	E. coli	Arsenic, Dissolved Temperature		
1108000	2 Cimarron	NM- 2306.A_067	West Agua Fria Creek (Cieneguilla Creek to headwaters)	5.9	1 MILES	STREAM, PERENNIAL	20.6.4.309	1				
1108000	3 Upper Canadian	NM- 2305.A_000	Canadian River (Conchas Reservoir to Mora River)	41.9	1 MILES	RIVER	20.6.4.305	1		E. coli	A TMDL was prepared for e. coli (2011).	
1108000	3 Upper Canadian	NM- 2305.A_100	Canadian River (Mora River to Cimarron River)	73.4	2 MILES	RIVER	20.6.4.305	1				
		NM-					20.6.4.308	- (Mercury - Fish Consumption		Fish Consumption Advisory listings are based on NMs current fish consumption advisories for this	
1108000	3 Upper Canadian	2305.5_10 NM-	Charette Lake (Lower)	241.3	ACRES	RESERVOIR	20.6.4.308	5/5B	Advisory Temperature		water body. Per USEPA guidance, these advisories Fish Consumption Advisory listings are based on NMs current fish consumption advisories for this	
1108000	3 Upper Canadian	2305.5_20	Charette Lake (Upper)	62.3	7 ACRES	RESERVOIR	20.6.4.308	5/5C	Mercury - Fish Consumption Advisory		water body. Per USEPA guidance, these advisories	
1108000	3 Upper Canadian	NM- 2306.A_090	Manueles Creek (Ocate Creek to headwaters)	9.2	9 MILES	STREAM, PERENNIAL	20.6.4.309	1				
1108000	3 Upper Canadian	NM- 2305.3.A_70	Ocate Ck (Perennial prt Canadian R to Sweetwater Ck)	22.9	5 MILES	STREAM, PERENNIAL	20.6.4.307	4C	Flow Regime Modification			
1109000	3 Upper Canadian	NM- 2305.3.A_72	Ocate Ck (Perennial prt Charette Lakes Div to Ocate	11.1	6 MILES	STREAM, PERENNIAL	20.6.4.307	4C	Flow Regime Modification			
1100000	opper canadian	2303.3.7_72	Ocate Ck (Perennial prt Sweetwater Ck to Charette Lakes	11.1	UNIVEES	STREAM, FERENMAC	20.0.4.307	40	now regime would add			
1108000	3 Upper Canadian	2305.3.A_71	Div)	15.3	2 MILES	STREAM, PERENNIAL	20.6.4.307	4C	Flow Regime Modification			
1108000	3 Upper Canadian	NM- 2306.A_070	Ocate Creek (Ocate Village to Wheaton Creek)	5.	1 MILES	STREAM, PERENNIAL	20.6.4.309	4C	Flow Regime Modification			
1108000	3 Upper Canadian	NM- 9000.B_106	Wagon Mound Salt Lake	178.3	8 ACRES	LAKE, PLAYA	20.6.4.99	2				
1108000	3 Upper Canadian	NM- 2306.A 091	Wheaton Creek (Manuelas Creek to headwaters)	12.8	2 MILES	STREAM, PERENNIAL	20.6.4.309	5/5B	Temperature			
1108000		NM- 2306.A_023			2 MILES	STREAM, PERENNIAL	20.6.4.309				HQCWAL may not be attainable in this AU - WQS review needed. TMDL prepared for plant nutrients (2019).	Recommend nutrient assessment (need long-term DO deployment for delta DO data plus n>=4 TN and
		NM-	Coyote Creek (Amola Ridge to Williams Canyon)					3/3A			TMDLs were prepared for plant nutrients and	TP for full assessment).
1108000	4 Mora	2306.A_021 NM-	Coyote Creek (Black Lake to headwaters)	7.9	1 MILES	STREAM, PERENNIAL	20.6.4.309	5/5A	E. coli Temperature Nutrients Specific	Nutrients	temperature (2019). HQCWAL may not be attainable in this AU - WQS review needed. TMDL prepared for plant nutrients	
1108000	4 Mora	2306.A_020	Coyote Creek (Mora River to Amola Ridge)	13.0	6 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Conductance Temperature		(2019).	
1108000	4 Mora	NM- 2306.A_022	Coyote Creek (Williams Canyon to Black Lake)	12.	2 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Nutrients	Temperature	TMDL prepared for plant nutrients (2019).	
1108000	4 Mora	NM- 2305.3.B_10	Encantada (Enchanted) Lake	2.4	6 ACRES	LAKE, FRESHWATER	20.6.4.313	3/3A				

HUC HUC EIGHT			IA/ATED	CITE		WOS BEEF	AU IR				
HUC HUC EIGHT EIGHT NAME	AU_ID	AU_NAME	WATER SIZE	UNIT	WATER_TYPE	WQS_REFE RENCE		IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
	NM-						2 (2)				
11080004 Mora	2305.3.A_54	La Jara Creek (Coyote Creek to headwaters)	16.5	2 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
11080004 Mora	2306.A_024	Little Coyote Creek (Black Lake to headwaters)	7.1	4 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Nutrients	рН		
11080004 Mora	NM- 2306.A_002	Lujan Creek (Luna Creek to headwaters)	7.0	5 MILES	STREAM, PERENNIAL	20.6.4.309	1				
11080004 Wi01a	NM.	Edjan Creek (Luna Creek to neadwaters)	7.9	3 IVILE3	STREAM, PERENNIAL	20.6.4.309	1				
11080004 Mora	2306.A_001	Luna Creek (Mora River to headwaters)	8.5	2 MILES	STREAM, PERENNIAL	20.6.4.309	1				
11080004 Mora	NM- 2305.3.B 20	Maestas (Lost) Lake	2.9	3 ACRES	LAKE, FRESHWATER	20.6.4.313	3/3A				
	NM-										
11080004 Mora	2305.3.A_81	Maestas Creek (Manuelitas Creek to headwaters)	4.4	2 MILES	STREAM, PERENNIAL	20.6.4.307	1				
11080004 Mora	NM- 2305.3.A_25	Manuelitas Creek (Rito San Jose to Maestas Creek)	3.7	2 MILES	STREAM, PERENNIAL	20.6.4.307	1				
	NM-										
11080004 Mora	2305.3.A_21	Manuelitas Creek (Sapello River to Rito San Jose)	15.5	2 MILES	STREAM, PERENNIAL	20.6.4.307	1				
11080004 Mora	NM- 2306.B_10	Middle Fork Lake of Rio de la Casa	4.6	3 ACRES	LAKE, FRESHWATER	20.6.4.313	3/3A				
11080004 Mora	NM- 2305.A 020	Mora River (Canadian River to USGS gage east of Shoemaker)	** 6	3 MILES	STREAM, PERENNIAL	20.6.4.305					
11080004 Mora	2305.A_020	Snoemaker)	41.6	3 MILES	STREAM, PERENNIAL	20.6.4.305	1			TMDL for specific conductance (SC) and sedimentation/siltation (2007, updated 2011). SC	
11080004 Mora	2306.A_000	Mora River (HWY 434 to Luna Creek)	19.0	1 MILES	STREAM, PERENNIAL	20.6.4.309	4A	Specific Conductance	Sedimentation/Siltation	impairment may be due to natural sources - WQS	
11080004 Mora	NM- 2305 3 A 00	Mora River (USGS gage east of Shoemaker to HWY 434)	56.3	3 MILES	STREAM, PERENNIAL	20.6.4.307	4A	E. coli Nutrients	Dissolved oxygen	TMDLs for DO (2010) and plant nutrients (2015) and E.coli (2019).	
11000004 INDIG	NM-	more river to so stage case of shockhaker to the transfer	30.3	JIVILLES	Jineswy i Enermone	20.0.4.507	-7/1	E. Conproduction	Dissolved oxygen	una E.con (2013).	
11080004 Mora	2305.3.B_30	Morphy (Murphy) Lake	25.2	9 ACRES	RESERVOIR	20.6.4.99	1				
11080004 Mora	NM- 2306.B_20	North Fork Lake of Rio de la Casa	3.4	3 ACRES	LAKE, FRESHWATER	20.6.4.313	3/3A				
	NM-										
11080004 Mora	9000.B_093	Pacheco Lake	1.6	5 ACRES	LAKE, FRESHWATER	20.6.4.313	3/3A				
11080004 Mora	NM- 2306.A_030	Rio la Casa (Mora River to confl of North and South Forks)	5.9	6 MILES	STREAM, PERENNIAL	20.6.4.309	1				
	NM-					20.6.4.307	- (
11080004 Mora	2305.3.A_40	Rito Cebolla (Mora River to Rito Morphy)	11.1	5 MILES	STREAM, PERENNIAL	20.6.4.307	5/5B	Dissolved oxygen			
11080004 Mora		Rito Morphy (Rito Cebolla to headwaters)	9.0	9 MILES	STREAM, PERENNIAL	20.6.4.307	1			Dry during spring and summer 2002 sampling.	
11080004 Mora	NM- 2305 3 A 22	Rito San Jose (Manuelitas Creek to headwaters)	9.3	9 MILES	STREAM, PERENNIAL	20.6.4.307	1				
11000004 111010	NM-	into sur socie (mandenas ereck to nedamaters)	3.3	JIVILLES	Jinesiii, i eneritiise	20.0.4.307	-				
11080004 Mora	2305.3.A_24	Rito de Gascon (Rito San Jose to headwaters)	4.2	7 MILES	STREAM, PERENNIAL	20.6.4.307	1				
11080004 Mora	NM- 2305.3.A_41	Santiago Creek (Rito Cebolla to headwaters)	10.4	3 MILES	STREAM, PERENNIAL	20.6.4.307	4C	Flow Regime Modification			
	NM-										
11080004 Mora		Sapello River (Arroyo Jara to Manuelitas Creek)	19.4	6 MILES	STREAM, PERENNIAL	20.6.4.307	3/3A				
11080004 Mora	NM- 2305.3.A_30	Sapello River (Manuelitas Creek to headwaters)	17.9	9 MILES	STREAM, PERENNIAL	20.6.4.307	1				
	NM-						- 1	Dissolved oxygen Sedimentation/Siltation Temperatu			
11080004 Mora	2305.3.A_20	Sapello River (Mora River to Arroyo Jara)	8.8	6 MILES	STREAM, PERENNIAL	20.6.4.307	5/5B	re			
11080004 Mora		Sparks Creek (Maestas Creek to headwaters)	4.	4 MILES	STREAM, PERENNIAL	20.6.4.307	1			According to the manager of the Black Willow	
11090004 540	NM-	Wolf Crack (Mora Piver to headwaters)	24.0	O MAIL EC	CTDEAM DEDENINIAL	20 6 4 207	4C	Flow Parima Madification		Ranch, Wolf Cr. used to be perennial, but then the	
11080004 Mora	23U3.3.A_10	Wolf Creek (Mora River to headwaters)	24.9	8 MILES	STREAM, PERENNIAL	20.6.4.307	41.	Flow Regime Modification Mercury - Fish Consumption Advisory PCBS -		well serving the facility at Valmora was deepened Fish Consumption Advisory listings are based on NMs current fish consumption advisories for this	
11080005 Conchas	NM-2304_00	Conchas Reservoir	3411.2	6 ACRES	RESERVOIR	20.6.4.304	5/5C	Fish Consumption Advisory		water body. Per USEPA guidance, these advisories This entire AU may not be perennial. TMDLs were	
11080005 Conchas	NM- 2305.A 010	Conchas River (Conchas Reservoir to Salitre Creek)	42.6	4 MILES	STREAM, PERENNIAL	20.6.4.305	4A	Aluminum, Total Recoverable E. coli Nutrients		prepared for chronic aluminum, E.coli, and plant nutrients (2019).	
1200003 CORCIOS	NM-	and the feeting reservoir to said e creek)	42.0	·······································	- nerwy renewance	20.0.4.303	-10	period graduation that		The state of the s	
11080005 Conchas	2305.A_011	Conchas River (Salitre Creek to headwaters)	44.5	1 MILES	STREAM, PERENNIAL	20.6.4.305	3/3A			This entire AU may not be perennial.	

HUC EIGHT	HUC EIGHT NAME	AU_ID	AU_NAME	WATER SIZE	SIZE UNIT	WATER_TYPE	WQS_REFE RENCE	AU IR CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
11080006	Upper Canadian- Ute Reservoir	NM-2301_00	Canadian River (TX border to Ute Reservoir)	41.88	B MILES	RIVER	20.6.4.301	5/5B	Temperature			
	Upper Canadian- Ute Reservoir		Canadian River (Ute Reservoir to Conchas Reservoir)			RIVER	20.6.4.303	5/5A	Temperature	E. coli	Application of the SWQB Hydrology Protocol (survey date 7/1/09) indicate this assessment unit is perennial (Hydrology Protocol score of 20.0 -	
11080006	Upper Canadian- Ute Reservoir	NM-2303_11	No Name Creek (Pajarito Creek to Breen's Pond)	1.19	MILES	STREAM, PERENNIAL	20.6.4.303	1			This AU receives effluent from Tucumcari WWTP via an underground pipe to Breen's Pond.	
11080006	Upper Canadian- Ute Reservoir	NM-2303_10	Pajarito Creek (Perennial prt Canadian R to Vigil Canyon)	28.73	B MILES	STREAM, PERENNIAL	20.6.4.303	4A	Nutrients Temperature	E. coli	TMDLs were prepared for e. coli and nutrients (2011) and temperature (2019).	
	Upper Canadian-		Pajarito Creek (Vigil Canyon to headwaters)			STREAM, INTERMITTENT		3/3A				
11080006	Upper Canadian- Ute Reservoir	NM- 9000.B_103	Tucumcari Lake	358.05	ACRES	LAKE, PLAYA	20.6.4.99	3/3A				
	Upper Canadian- Ute Reservoir	NM-2302_00	Ute Reservoir	5988.19		RESERVOIR	20.6.4.302	5/5C	Mercury - Fish Consumption Advisory	PCBS - Fish Consumption Advisory	Fish Consumption Advisory listings are based on NMs current fish consumption advisories for this water body. Per USEPA guidance, these advisories	There is no longer a PCB fish consumption advisory so the listing was removed.
11080007		NM-	Chicosa Lake			IAKE PIAYA	20.6.4.98	2		,	Part of playa lake study. Data are old.	
11080007			Palo Blanco Creek (Ute Creek to headwaters)			STREAM, INTERMITTENT	20.6.4.98	3/3A				
11080007			Ute Creek (Perennial prt Bueyeros Ck to Garcia Creek)			STREAM, PERENNIAL	20.6.4.303	1				
11080007		NM-2303_21	Ute Creek (Perennial prt Garcia Creek to Palo Blanco			STREAM, PERENNIAL	20.6.4.303	1				
11080007			Ute Creek (Ute Reservoir to Bueyeros Creek)			STREAM, INTERMITTENT	20.6.4.98	3/3A				
	Revuelto		Revuelto Creek (Canadian River to headwaters)		2 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5B	Temperature		Often dry except for irrigation return flows and stormwater runoff. Application of the SWQB Hydrology Protocol (survey date 7/1/09) indicate	
		NM-	Clayton Lake			RESERVOIR	20.6.4.316	5/5C	Mercury - Fish Consumption Advisory Nutrients		Fish Consumption Advisory listings are based on NMs current fish consumption advisories for this water body. Per USEPA guidance, these advisories	
	Upper Beaver		Corrumpa Creek (OK border to headwaters)			STREAM, PERENNIAL	20.6.4.310	3/3A	Advisory indicients		water body. Per observa guidance, triese advisories	
		NM-				STREAM, PERENNIAL	20.6.4.99				Application of the SWQB Hydrology Protocol (6/30/09 survey date) indicate this assessment	
	Yellow House	9000.A_904 NM-	Seneca Creek (Perennial reaches abv Clayton Lake)					3/3A			unit is perennial (Hydrology Protocol score of 23.0	
12050001	Yellow House	9000.B_076	Little Tule Lake			LAKE, PLAYA	20.6.4.98	3/3A				
12050001		9000.B_104 NM-	Tule Lake			LAKE, PLAYA	20.6.4.98	2			Part of playa lake study. Data are old.	
	Blackwater Draw	NM-	Dennis Chavez Lake (Curry)			LAKE, PLAYA	20.6.4.99	2				
	Blackwater Draw	NM-	Green Acres Lake			LAKE, PLAYA	20.6.4.99	3/3A			Irrigation is an existing use.	
	Blackwater Draw	NM-	Ingram Lake			LAKE, PLAYA	20.6.4.99	2			Marginal Coldwater and Warmwater Aquatic Life are existing uses. NM EMNRD issue a drinking	
	Blackwater Draw	NM-	Oasis Park Lake			RESERVOIR	20.6.4.99	3/3A			water warning in 2017 due to high nitrates in	
	Running Water	NM-	Williams Playa (Curry)			LAKE, PLAYA	20.6.4.98	3/3A			Marginal Coldwater and Warmwater Aquatic Life are existing uses. This water body was sampled	
12050005	Monument-	NM-	Ned Houk Park Lakes			RESERVOIR	20.6.4.99	3/3A			once in 2007 as part of a data gathering effort Marginal Coldwater and Warmwater Aquatic Life	
	Monument-	9000.B_028 NM-	Chaparral (Park) Lake			RESERVOIR	20.6.4.99	3/3A			are existing uses. Marginal Coldwater and Warmwater Aquatic Life	
	Seminole Draws	9000.B_047 NM-	Green Meadows Lake			RESERVOIR	20.6.4.99	3/3A			are existing uses.	
		9000.B_072 NM-	Lane Salt Lake			LAKE, PLAYA	20.6.4.98	3/3A			Part of playa lake study. Data are old.	
12080004	Mustang Draw	9000.B_084 NM-	Middle Lake		ACRES	LAKE, PLAYA	20.6.4.98	3/3A				Sampled as part of the URG 2017-2018 survey. Thermograph data documented temperature
13010005	Conejos	2120.A_904	Beaver Creek (Rio de los Pinos to headwaters)	8.13	MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Temperature			impairment. Therefore, temperature was listed.

HUC FIGHT	HUC EIGHT NAME	AU ID	AU NAME	WATER SIZE	SIZE	WATER TYPE	WQS_REFE RENCE	AU IR	IMPAIRMENTS	PARAMETERS OF CONCERN	ALL COMMACNITY	2020 IR ASSESSMENT RATIONALE
EIGHI	NAME	AU_ID	AU_NAME	SIZE	UNII	WATEK_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	Sampled as part of the URG 2017-2018 survey. Exceedences included 2/8 E. coli. Thermograph and
		NM-										sonde data documented temperature and DO impairment. The TN and TP nutrient thresholds were
13010005	Conejos	2120.A_903	Canada Tio Grande (Rio San Antonio to headwaters)	10.58	8 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Dissolved oxygen E. coli Temperature	Nutrients		not exceeded. Therefore, E. coli and DO were listed, temperature remains, and nutrients was
		NM-										
13010005	Conejos	9000.B_057	Laguna Larga	35.53	3 ACRES	RESERVOIR	20.6.4.99	3/3A			Coldwater Aquatic Life is an existing use.	
		NM-										
13010005	Conejos	9000.B_063	Lagunitas Lake No. 1	3.11	1 ACRES	RESERVOIR	20.6.4.123	3/3A				
		NM-										
13010005	Conejos	9000.B_064	Lagunitas Lake No. 2	3.83	3 ACRES	RESERVOIR	20.6.4.123	3/3A				
		NM-										
13010005	Conejos	9000.B_065	Lagunitas Lake No. 3	1.72	2 ACRES	RESERVOIR	20.6.4.123	3/3A				Sampled as part of the URG 2017-2018 survey. Exceedences included 2/5 E. coli, and thermograph
		NM-										data documented temperature impairment. Therefore, E. coli and temperature were listed.
13010005	Conejos	2120.A_905	Rio Nutritas (Rio San Antonio to headwaters)	7.99	9 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	E. coli Temperature			Sampled as part of the 2017-2018 URG survey. Long-term datasets confirm the DO and temperature
		NM-							Aluminum, Total Recoverable Dissolved			listings. The nutrient enrichment delta DO was not exceeded. There were 3/6 acute and chronic ALU
13010005	Conejos	2120.A_902	Rio San Antonio (CO border to Montoya Canyon)	11.86	6 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	oxygen Temperature			TR aluminum exceedences. Therefore, temperature and DO remain, and aluminum was added. Sampled as part of the 2017-2018 URG survey. Thermograph data confirms the temperature listing.
		NM-							Aluminum, Total Recoverable E.			Sonde data indicate full document full support for DO, and the nutrient enrichment delta DO was also
13010005	Conejos	2120.A_901	Rio San Antonio (Montoya Canyon to headwaters)	20.87	7 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	coli Temperature	Dissolved oxygen	TMDL for temperature and E. coli.	not exceeded. Exceedences include 2/6 acute and chronic ALUTR aluminum, and 2/9 E. coli. Sampled as part of the URG 2017-2018 survey. Exceedences include 2/5 acute and chronic total
		NM-										recoverable aluminum. Thermograph data document continued temperature impairement.
13010005	Conejos	2120.A_900	Rio de los Pinos (New Mexico reaches)	20.63	3 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Aluminum, Total Recoverable Temperature Aluminum, Total Recoverable Copper,		TMDL for temperature.	Therefore, temperature remains and aluminum was added.
	Upper Rio								Dissolved Gross Alpha,		This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020101	Grande	NM-97.A_002	Acid Canyon (Pueblo Canyon to headwaters)	0.37	7 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5B	Adjusted Polychlorinated Biphenyls (PCBs)		completed in order to classify a waterbody under	
	Upper Rio	NM-										
13020101	Grande	2120.A_430	Agua Caliente (Rio Grande to headwaters)	6.34	4 MILES	STREAM, PERENNIAL	20.6.4.123	2				
	Upper Rio	NM-									There are threatened Rio Grande cutthroat trout	
13020101	Grande	2120.A_411	Alamitos Creek (Rio Pueblo to headwaters)	6.81	1 MILES	STREAM, PERENNIAL	20.6.4.123	1			in this reach.	Sampled as part of the URG 2017-2018 survey. No impairments found.
	Upper Rio									Aluminum, Total Recoverable I E.	NMEDs Hydrology Protocol (http://www.nmeny.state.nm.us/swab/Hydrology	Sampled as part of the URG 2017-2018 survey. Exceedences included 1/5 E. coli, and 1/3 acute TR
13020101	Grande	NM-98.A_002	Apache Canyon (Rio Fernando de Taos to headwaters)	1.46	6 MILES	STREAM, PERENNIAL	20.6.4.123	1		coli	/) was performed at this AU on 5/23/11.	aluminum. Therefore, E. coli listing removed, and aluminum noted as a parameter of concern.
	Upper Rio		Arroyo Seco Creek (perennial prt HWY 522 to									
13020101		NM-2119_31		9	9 MILES	STREAM, PERENNIAL	20.6.4.99	1				Sampled as part of the URG 2017-2018 survey. No impairments found.
	Upper Rio										This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020101		NM-98.A_004	Arroyo del Palacio (Rio Grande to headwaters)	10.61	1 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	Polychlorinated Biphenyls (PCBs)		completed in order to classify a waterbody under	
	Upper Rio										This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020101		NM-97.A_007	Bayo Canyon (San Ildefonso bnd to headwaters)	6.05	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			completed in order to classify a waterbody under	
	Upper Rio	NM-								Aluminum, Total Recoverable Sedimentation / Silt	TMDL for SBD (sedimentation/siltation) and Al	Sampled as part of the URG 2017-2018 survey. Exceedences included 1/3 acute TR aluminum, 1/5 pH, and 1/5 dissolved oxygen. No long-term data were collected verify the previous turbidity listing. The
13020101	Grande	2120.A_705	Bitter Creek (Red River to headwaters)	9.22	2 MILES	STREAM, PERENNIAL	20.6.4.123	5/5C	Turbidity	ation	acute.	percent sand and fines exceeded the Level One sedimentation threshold. Level Two data not
	Upper Rio	NM-										
13020101		2120.A_716	Bobcat Creek (Red River to headwaters)	5.76	6 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments found.
	Upper Rio	NM-										
13020101		9000.B_023	Bull Creek Lake	0.84	4 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
	Upper Rio	NM-										Sampled as part of the URG 2017-2018 survey. Sonde data documented potential DO impairment.
13020101	Grande	2120.A_701	Cabresto Creek (Red River to headwaters)	17.98	8 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Dissolved oxygen			Nutrient impairment was not documented. Therefore, DO was listed.
1	Upper Rio	NM-										
13020101	Grande	2120.B_20	Cabresto Lake	22.46	6 ACRES	RESERVOIR	20.6.4.134	5/5A	рН			Sampled as part of the URG 2017-2018 survey. Exceedences include 1/5 pH. Therefore, pH listed.
	Unner Rio										This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020101		NM-98.A_003	Canada Agua (Arroyo La Mina to headwaters)	1.61	1 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	Polychlorinated Biphenyls (PCBs)		completed in order to classify a waterbody under	
1	Upper Rio	NM-										Not sampled during the URG 2017-2018 survey. A 2019 sedimentation survey does not indicate
13020101		2120.A_121	Canada de los Tanos (Rio Quemado to headwaters)	3.05	MILES	STREAM, PERENNIAL	20.6.4.123	2				impairment. This AU remains largely unassessed.
1	Upper Rio	NM-									NMEDs Hydrology Protocol (http://www.nmenv.state.nm.us/swqb/Hydrology	
13020101		2120.A_514	Capulin Creek (R Fernando de Taos to headwaters)	4.35	MILES	STREAM, INTERMITTENT	20.6.4.98	2			/) was performed at this AU on 5/23/11.	
	Upper Rio	NM-										
13020101			Casias Creek (Costilla Reservoir to headwaters)	7.82	2 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments found.
	Upper Rio	NM-	Chamisal Creek (aby Embudo Creek except Picuris									
13020101			Pueblo)	9.32	2 MILES	STREAM, PERENNIAL	20.6.4.123	2				
		NIM										Compled as part of the LIDC 2017 2019 supply Conde data desument turkidity. The section to the Library
13020101	Upper Rio Grande	NM- 2120.A_833	Chuckwagon Creek (Comanche Creek to headwaters)	2.7	7 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Turbidity			Sampled as part of the URG 2017-2018 survey. Sonde data document turbidity. Therefore, turbidity was listed.
13020101	Upper Rio Grande	NM- 2120.A 702	Columbine Creek (Red River to headwaters)	5,76	6 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments found.
						,						Sampled as part of the URG 2017-2018 survey. Thermograph and sonde data documented
13020101	Upper Rio Grande	NM- 2120.A_827	Comanche Creek (Costilla Creek to headwaters)	13.13	2 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Dissolved oxygen Temperature			temperature and DO impairment. Nutrient thresholds were not exceeded. Therefore, temperature remains, and DO was added.
						,		.,	70-1		a non-american and	

HUC HUC EIGHT		AU NAME	WATER			WQS_REFE	AU IR				
EIGHT NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE Sampled as part of the URG 2017-2018 survey. Turbidity data documented impairment. A level two
Upper Rio 13020101 Grande	NM- 2120.A 823	Cordova Creek (Costilla Creek to headwaters)	6.0	7 MILES	STREAM, PERENNIAL	20.6.4.123	4A	Sedimentation/Siltation Turbidity		TMDL for total phosphorus, SBD (sedimentation/siltation), and turbidity.	sedimentation survey was not performed during the survey. Therefore, turbidity was re-listed and sedimentation remains.
13020101 Grande	2120.A_623	Coldova Creek (Costilla Creek to Headwaters)	0.0	/ IVIILLS	STREAM, FERENNIAL	20.0.4.123	40	Sedimentation/Siltation Turbidity		(seamentation) situation), and turbunty.	Sampled as part of the URG 2017-2018 survey. Limited sampling (n = 2 to 4, depending on the
Upper Rio 13020101 Grande	NM- 2120.A_810	Costilla Creek (CO border to Diversion abv Costilla)	3.2	6 MILES	STREAM, PERENNIAL	20.6.4.123	5/5C	Dissolved oxygen Flow Regime Modification	Aluminum, Total Recoverable	This AU is de-watered by diversion; thermograph and gage data confirm that channel goes dry.	parameter. There were 1/2 acute TR aluminum exceedences. Sonde data documented dissolved oxygen impairment. Therefore, DO was added. Aluminum was added as a parameter of concern.
Upper Rio	NIN 4									ONDW status for surface waters in the Valle Vidal	Sampled as part of the URG 2017-2018 survey. Benthic macroinvertebrate MSI thresholds were not
13020101 Grande	2120.A 830	Costilla Creek (Comanche Creek to Costilla Dam)	5.0	7 MILES	STREAM, PERENNIAL	20.6.4.123	5/5C	Benthic Macroinvertebrates		as of February 2006.	met. Therefore, benthic macroinvertebrate impairment (IR Cat 5C) was added.
										·	Sampled as part of the URG 2017-2018 survey. Limited chemical sampling (n=1, no exceedences).
Upper Rio 13020101 Grande	NM- 2120.A 829	Costilla Creek (Costilla Reservoir to CO border)	0.7	1 MILES	STREAM, PERENNIAL	20.6.4.123	2				Thermograph and sedimentation data collected in 2019 do not indicate impairment. This AU remains largely unassessed.
13020101 Grande	2120.A_829	Costilla Creek (Costilla Reservoir to Co Dorder)	0.7	1 IVIILES	STREAM, PEREMINIAL	20.0.4.123					Sampled as part of the URG 2017-2018 survey. Exceedences included 2/4 chronic ALU total
Upper Rio 13020101 Grande	NM- 2120.A_820	Costilla Creek (Diversion abv Costilla to Comanche Creek)	19.5	9 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Aluminum, Total Recoverable Temperature		TMDL for temperature.	recoverable aluminum. Thermograph data indicated temerature impairment. Therefore, temperature was re-listed and aluminum was added.
Upper Rio	NM-									This reach reportedly goes dry due to irrigation	
13020101 Grande	2120.A_800	Costilla Creek (Rio Grande to CO border)	2.2	8 MILES	STREAM, PERENNIAL	20.6.4.123	4C	Flow Regime Modification		diversion in all but the wettest years.	
Upper Rio											
13020101 Grande	2120.B 40	Cow Lake	0.	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
							0,0	Aluminum, Total Recoverable Copper,			
Upper Rio								Dissolved Gross Alpha,			
13020101 Grande	NM-128.A_14	DP Canyon (Grade control to upper LANL bnd)		1 MILES	STREAM, EPHEMERAL	20.6.4.128	5/5B	Adjusted Polychlorinated Biphenyls (PCBs)			
Upper Rio								Aluminum, Total Recoverable Gross Alpha,			
13020101 Grande	NM-128.A_10	DP Canyon (Los Alamos Canyon to grade control)	0.8	2 MILES	STREAM, INTERMITTENT	20.6.4.128	5/5B	Adjusted Polychlorinated Biphenyls (PCBs)			
Harris Dia										This water body was sampled once in 1991. There was one exceedence of the applicable dissolved	
Upper Rio 13020101 Grande	2120.B 10	Eagle Rock Lake	3 3	9 ACRES	RESERVOIR	20.6.4.122	3/3A			zinc criterion at the time. Data are old changed	
	2120.0_10	Euglie Hoek Eune	5.5	JACKES	NESERVOIR	20.0.4.122	3/3/1			ONRW status was adopted for the Rio Santa	
Upper Rio	NM-	East Fk Rio Santa Barbara (R Santa Barbara to								Barbara, including the west, middle and east forks	
13020101 Grande	2120.A_424	headwaters)	6.6	4 MILES	STREAM, PERENNIAL	20.6.4.123	2			from their headwaters downstream to the	
Upper Rio	NM-										
13020101 Grande	2120.A_715	East Fork Red River (Red River to headwaters)	6.7	9 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments were found.
Upper Rio 13020101 Grande	NM- 9000.B_039	Elk Lake	0.6	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
13020101 Grande	3000.B_033	LIK LONE	0.0	UNCKES	DAKE, FRESHWATER	20.0.4.133	3/3/				Sampled as part of the URG 2017-2018 survey. Thermograph data indicated temperature impairment.
Upper Rio		Embudo Creek (Canada de Ojo Sarco to Picuris Pueblo									Sonde data documented DO impairment. Nutrient TN and TP thresholds were not exceeded.
13020101 Grande	NM-2111_40	bnd)	5.1	6 MILES	STREAM, PERENNIAL	20.6.4.114	5/5C	Dissolved oxygen Temperature	Nutrients		Therefore, nutrients were removed, and temperature and DO were added. Sampled as part of the URG 2017-2018 survey. Both 6T3 and Max Temp criteria were exceeded. A
Upper Rio								Sedimentation/Siltation Temperature Turbi		TMDL for turbidity and sedimenation/siltation	level two sedimentation survey was not performed during the survey. This dual ALU stream reach
13020101 Grande	NM-2111_41	Embudo Creek (Rio Grande to Canada de Ojo Sarco)	6.	3 MILES	STREAM, PERENNIAL	20.6.4.114	5/5A	dity		(SBD).	remains listed for turbidity due to the absence of an applicable de-listing methodology - none of the
Upper Rio 13020101 Grande	NM- 2120.B 60	Fawn Lake (East)	1.0	6 ACRES	RESERVOIR	20.6.4.134					
13020101 Grande	2120.B_60	rawii Lake (Edst)	1.0	DIACKES	RESERVOIR	20.0.4.134	1			•	
Upper Rio	NM-										
13020101 Grande	2120.B_61	Fawn Lake (West)	1.1	8 ACRES	RESERVOIR	20.6.4.134	1				
Upper Rio	NM-									ONRW status for surface waters in the Valle Vidal	Sampled as part of the URG 2017-2018 survey. TP and delta DO thresholds were exceeded. Therefore,
13020101 Grande	2120.A_834	Fernandez Creek (Comanche Creek to headwaters)	2.8	5 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Nutrients		as of February 2006.	nutrients were listed.
										ONRW status for surface waters in the Valle Vidal	
Upper Rio 13020101 Grande	NM- 2120.A_835	Gold Creek (Comanche Creek to headwaters)	2.5	5 MILES	STREAM, PERENNIAL	20.6.4.123	4A	T		as of February 2006. TMDL for temperature (2011).	Sampled as part of the URG 2017-2018 survey. Thermograph data documented temperature impairment. Therefore, temperature remains listed.
13020101 Grande	2120.A_835	Gold Creek (Comanche Creek to headwaters)	3.5	5 MILES	STREAM, PERENNIAL	20.6.4.123	4A	Temperature		(2011).	Impairment. Therefore, temperature remains listed.
Upper Rio	NM-										
13020101 Grande	2120.A_711	Goose Creek (Red River to headwaters)	5.4	5 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments were documented.
Upper Rio	NIM-										Sampled as part of the URG 2017-2018 survey. Exceedences included 3/4 pH and 1/4 dissolved
13020101 Grande	2120.B 12	Goose Lake	3.8	2 ACRES	LAKE, FRESHWATER	20.6.4.133	5/5A	Dissolved oxygen pH			oxygen. Therefore, pH and DO were listed.
										This AU may be ephemeral. The process detailed	
Upper Rio 13020101 Grande	NA 07 A 005	Graduation Canyon (Pueblo Canyon to headwaters)	0.0	9 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5B	Copper, Dissolved Polychlorinated Biphenyls (PCBs)		in 20.6.4.15 NMAC Subsection C must be completed in order to classify a waterbody under	
15020101 Grande	INIVI-97.A_003	Graduation Carryon (Pueblo Carryon to neadwaters)	0.6	9 IVIILES	STREAM, INTERMITTENT	20.0.4.96	3/35	(PCBS)		completed in order to classify a waterbody under	Sampled as part of the URG 2017-2018 survey. Exceedences included 3/8 E. coli. Thermograph data
Upper Rio	NM-									ONRW status for surface waters in the Valle Vidal	documented temperature impairment. Applicable turbidity thresholds were not exceeded. Therefore,
13020101 Grande	2120.A_836	Grassy Creek (Comanche Creek to headwaters)	3.4	8 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	E. coli Temperature	Turbidity	as of February 2006.	temperature and E. coli were added, and turbidity was removed.
Upper Rio	NM-									Although the next survey date is noted as 2017, SWQB does not plan monitoring of these	
13020101 Grande	9000.A_005	Guaje Canyon (San Ildefonso bnd to headwaters)	12.6	2 MILES	STREAM, INTERMITTENT	20.6.4.98	2			watersheds in the next ten years. However,	
Upper Rio 13020101 Grande	NM- 2120.B 70	Heart Lake	3.0	3 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
12070101 QLAUGE	212U.B_/U	rear Lake	3.6	JACKES	LAKE, FRESHWATEK	20.0.4.155	5/3A	1			
Upper Rio	NM-										
13020101 Grande	2120.B_80	Hidden Lake (Lake Hazel)	2.8	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A			ONDW	Consolidation and Africa 1007 2007 2000 and Thomas 2/2 absorb TD All and
Upper Rio	NM-									ONRW status for surface waters in the Valle Vidal as of February 2006. TMDL for temperature	Sampled as part of the URG 2017-2018 survey. There were 2/3 chronic TR Al exceedences (need n>4 to list). Thermograph data documented temperature impairment. Grab data indicated potential
13020101 Grande	2120.A_837	Holman Creek (Comanche Creek to headwaters)	3.5	2 MILES	STREAM, PERENNIAL	20.6.4.123	5/5C	Temperature Turbidity		(2011).	turbidity (sonde data needed to verify). Nutrients were not assessed due to lack of delta DO data.
							,				
Upper Rio	NM-	Usassahara taha			LAVE EDECL	20.5.4.22	2.00			Web also also also a feet of 1977 to	
13020101 Grande	2120.B_90	Horseshoe Lake	5.6	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A	1		High elevation cirque lake (difficult access).	
Upper Rio	NM-										
13020101 Grande	2120.B_25	Horseshoe Lake (Alamitos)	L	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A	ļ			

HUC HUC EIGHT EIGHT NAME	AU ID	AU NAME	WATER	SIZE	WATER_TYPE	WQS_REFE RENCE	AU IR	IMPAIRMENTS	PARAMETERS OF CONCERN	ALL COMMENTS	2020 IR ASSESSMENT RATIONALE
Upper Rio	NM-	AO_NAINE	SIZE	UNII	WATER_TIPE	KENCE	CATEGORT	INFAIRMENTS	PARAIVIETERS OF CONCERN	AO_COMMENTS	2020 IN ASSESSIMENT RATIONALE
13020101 Grande	2120.A_440	Italianos Creek (Rio Hondo to headwaters)	2.9	3 MILES	STREAM, PERENNIAL	20.6.4.123	2				
Upper Rio	NM-										
13020101 Grande	2120.A_442	Jicarita Creek (Rio Santa Barbara to headwaters)	3.4	1 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments were documented.
Upper Rio 13020101 Grande	NM- 2118.B_20	Jose Vigil Lake	1.8	2 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
Upper Rio										This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020101 Grande	NM-97.A_003	Kwage Canyon (Pueblo Canyon to headwaters)	1.1	6 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3C			completed in order to classify a waterbody under	
Upper Rio 13020101 Grande	NM- 2120.A_838	La Cueva Creek (Costilla Creek to headwaters)		8 MILES	STREAM, PERENNIAL	20.6.4.123				ONRW status for surface waters in the Valle Vidal as of February 2006.	Sampled as part of the URG 2017-2018 survey. No impairments were documented.
	NM-	La Cueva Creek (Costilla Creek to lleadwaters)	5.2	o IVIILES	STREAM, PERENNIAL	20.0.4.123	-	Aluminum, Total Recoverable I E.		ONRW status for surface waters in the Valle Vidal	Sampled as part of the URG 2017-2018 survey. Recently included as part of the URG 2017-2018 survey. Exceedences included 2/9 E. coli and 2/4 TR aluminum for both acute and chronic ALU. Level one and two sedimentation thresholds were exceeded.
Upper Rio 13020101 Grande	2120.A_839	LaBelle Creek (Comanche Creek to headwaters)	2.9	4 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	coli Sedimentation/Siltation Temperature		as of February 2006. TMDL for temperature (2011).	Thermograph data document continued temperature impairment. Therefore, temperature remains;
Upper Rio	NM-										Sampled (limited, n=4, no metals data collected) as part of the URG 2017-2018 survey. No
13020101 Grande	2120.A_707	Lake Fork (Cabresto Creek to Cabresto Lake)	1.1	4 MILES	STREAM, PERENNIAL	20.6.4.123	2				impairments were documented. Sampled (limited, n=4, no metals data collected) as part of the URG 2017-2018 survey. No
Upper Rio 13020101 Grande	NM- 2120.A_708	Lake Fork (Cabresto Lake to headwaters)	4.6	9 MILES	STREAM, PERENNIAL	20.6.4.123	2				impairments were documented. A 2019 sedimentation survey and thermograph data do not indicate impairment.
Upper Rio	NM-										
13020101 Grande	2120.A_606	Lake Fork Creek (Rio Hondo to headwaters)	4.0	4 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments were documented.
Upper Rio	NM- 2120.A 824	Latir Creek (Costilla Creek to headwaters)	6.0	6 MILES	STREAM, PERENNIAI	20.6.4.123			Aluminum, Total Recoverable		Sampled (limited, n=2) as part of the URG 2017-2018 survey. There were 1/2 chronic TR Al exceedences (need n>= 4 to list). No impairments were documented.
	NM-	Latir Creek (Costilla Creek to lleauwaters)	0.5	0 IVIILES	STREAM, PERENNIAL	20.0.4.123	-		Aldiffillitum, Total Recoverable		excedences (need 172- 4 to list). No impairments were documented.
Upper Rio 13020101 Grande	NM- 2120.A_840	Little Costilla Creek (Comanche Creek to headwaters)	5.0	8 MILES	STREAM, PERENNIAL	20.6.4.123	1			ONRW status for surface waters in the Valle Vidal as of February 2006.	Sampled as part of the URG 2017-2018 survey. No impairments were documented.
Upper Rio	NM-										Sampled as part of the URG 2017-2018 survey. There were 2/3 chronic TR Al exceedences (need n>= 4
13020101 Grande	2118.A_34	Little Tesuque Creek (Rio Tesuque to headwaters)	8.9	8 MILES	STREAM, PERENNIAL	20.6.4.121	2	Cyanide, Total Recoverable Gross Alpha,	Aluminum, Total Recoverable	TMDL for aluminum.	to list). No impairments were documented.
Upper Rio 13020101 Grande	NM- 9000.A_063	Los Alamos Canyon (DP Canyon to upper LANL bnd)	4.4	4 MILES	STREAM, EPHEMERAL	20.6.4.128	5/5C	Adjusted Mercury, Total Polychlorinated Biphenyls (PCBs) Selenium, Total			
Upper Rio											
13020101 Grande	NM-127.A_00	Los Alamos Canyon (Los Alamos Rsvr to headwaters)	3.0	4 MILES	STREAM, PERENNIAL	20.6.4.127	2	Aluminum, Total Recoverable Cyanide, Tota			
Upper Rio 13020101 Grande	NM- 9000.A_006	Los Alamos Canyon (NM-4 to DP Canyon)	2.0	8 MILES	STREAM, EPHEMERAL	20.6.4.128	5/5C	Recoverable Gross Alpha, Adjusted Mercury, Total Polychlorinated			
	9000.A_000	LOS Alamos Canyon (NW-4 to DP Canyon)	5.0	o IVIILE3	31 REAW, EPHEWIERAL	20.0.4.128	3/30	Adjusted Mercury, Total Polychlor mated			
Upper Rio 13020101 Grande	9000.A_000	Los Alamos Canyon (San Ildefonso bnd to NM-4)	0.7	5 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
Upper Rio	NM-									This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020101 Grande	9000.A_049	Los Alamos Canyon (upper LANL bnd to Los Alamos Rsvr)	1.0	5 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			completed in order to classify a waterbody under	
Upper Rio 13020101 Grande	NM- 9000.B_077	Los Alamos Reservoir	2.2	1 ACRES	RESERVOIR	20.6.4.127	3/3A				
Upper Rio	NM-										
13020101 Grande	2120.B_13	Lost Lake	8.6	2 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
Upper Rio	NM- 2120.A_704	Mallette Creek (Red River to headwaters)	4.7	3 MILES	STREAM, PERENNIAI	20.6.4.123	2				
	2120.7_704	Manette Creek (Ned Niver to Headwaters)	4.7.	JIVIILLI	STREAM, FERENWIAE	20.0.4.123					
Upper Rio 13020101 Grande	2120.A_441	Manzanita Creek (Rio Hondo to headwaters)	3.3	6 MILES	STREAM, PERENNIAL	20.6.4.123	2			ONRW status was adopted for the Rio Santa	
Upper Rio	NM-	Middle Fk Rio Santa Barbara (R Santa Barbara to								Barbara, including the west, middle and east forks	
13020101 Grande	2120.A_423	headwaters)	4.5	3 MILES	STREAM, PERENNIAL	20.6.4.123	3/3A			from their headwaters downstream to the This water body was sampled once in 2007 as part	
Upper Rio 13020101 Grande	NM- 2120.B_55	Middle Fork Lake	8.2	9 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A			of a data gathering effort related to nutrients. Although there were no exceedences, an n=1 is	
Upper Rio	NM-										
13020101 Grande	2120.A_714	Middle Fork Red River (Red River to Middle Fork Lake)	2.7	1 MILES	STREAM, PERENNIAL	20.6.4.123	1			This water body was sampled once in 2007 as part	Sampled during the 2017-2018 URG watershed survey. No impairments were found.
Upper Rio 13020101 Grande	NM- 2118.B_10	Nambe Lake	1.5	1 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A			of a data gathering effort related to nutrients. Although there were no exceedences, an n=1 is	
Upper Rio	NM-		1		- my incoment	_5.0.4.155	3/3/1			g stere were no excedences, diffi=15	
13020101 Grande	9000.B_087	Nat Lake II	0.6	4 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
Upper Rio	NM-										
13020101 Grande	9000.B_088	Nat Lake IV	0.5	8 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
Upper Rio 13020101 Grande	NM- 2120.B_65	No Fish Lake	0.8	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
Upper Rio	NM-	North Fork Tesuque Creek (Tesuque Creek to				1				Industrial water supply and municipal water supply may not be actual uses for this stream	Sampled as part of the URG 2017-2018 survey. Exceedences include 2/4 acute and 4/4 chronic ALU TR
13020101 Grande	2118.A_32	headwaters)	2.	4 MILES	STREAM, PERENNIAL	20.6.4.121	5/5A	Aluminum, Total Recoverable	1	reach.	aluminum. Therefore, aluminum was listed.

HUC HUC EIGHT			WATER	SIZE		WQS REFE	AU IR				
EIGHT NAME	AU ID	AU NAME	SIZE	UNIT	WATER TYPE	RENCE		IMPAIRMENTS	PARAMETERS OF CONCERN	AU COMMENTS	2020 IR ASSESSMENT RATIONALE
		-			_						Sampled as part of the URG 2017-2018 survey. Turbidity thresholds were not exceeded. A Level One
Upper Rio 13020101 Grande	NM- 2120.A 703	Pioneer Creek (Red River to headwaters)	5.3	6 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Sedimentation/Siltation	Turbidity	TMDL for turbidity.	sedimentation survey was FS (Level Two needed to complete the assessment). Therefore, turbidity was removed and sedimenation remains.
	212031_703	Tioneer creek (nearliner to neadwaters)	5.5	UNITED	Jineran, renerance	20.0.4.123	3/3/1	Scamenatory Situatori	rarolatey	TWO LOVE CONTROLLY.	Was removed and seamenation remains.
Upper Rio 13020101 Grande	NM- 2120.B_97	Pioneer Lake	1.0	8 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
13020101 Grande	2120.0_57	Proffeet Lake	1.0	O ACILLO	DAKE, TRESHWATER	20.0.4.133	3/3/				
Upper Rio	NM- 2120.A 706	Discos Cond. (Bad Discosts bandonton)	2.4	1 MILES	CTDEANA DEDENINIAL	20.6.4.123	F/F 4	Total Maria			Sampled as part of the URG 2017-2018 survey. Turbidity thresholds were exceeded. Therefore,
13020101 Grande	2120.A_706	Placer Creek (Red River to headwaters)	3.4	1 IVIILES	STREAM, PERENNIAL	20.0.4.125	5/5A	Turbidity			turbidity was listed.
Upper Rio 13020101 Grande	NM- 2120.A 444	Placer Fork (Columbine Creek to headwaters)		7 MILES	STREAM, PERENNIAL	20.6.4.123	2				
13020101 Grande	2120.A_444	Placer Fork (Columbine Creek to headwaters)	4.0	/ IVIILES	STREAM, PERENNIAL	20.6.4.123	2				
Upper Rio											Sampled as part of the URG 2017-2018 survey (limited sampling; n=1 to 4 depending on parameter).
13020101 Grande	NM-2111_20	Pojoaque River (San Ildefonso bnd to Pojoaque bnd)	0.6	8 MILES	STREAM, PERENNIAL	20.6.4.114	5/5A	Polychlorinated Biphenyls (PCBs)			There were 1/1 PCB exceedences. Therefore, PCBs remains.
Upper Rio	NM-										
13020101 Grande	2120.A_443	Policarpio Canyon (La Junta Ck to headwaters)	3.5	8 MILES	STREAM, PERENNIAL	20.6.4.123	2				
Upper Rio	NM-									ONRW status for surface waters in the Valle Vidal	
13020101 Grande	2120.A_832	Powderhouse Creek (Costilla Creek to headwaters)	5.1	5 MILES	STREAM, PERENNIAL	20.6.4.123	1	Aluminum, Total Recoverable Copper,		as of February 2006. This AU may be ephemeral. The process detailed	Sampled as part of the URG 2017-2018 survey. No impairments were documented.
Upper Rio	NM-							Dissolved Gross Alpha,		in 20.6.4.15 NMAC Subsection C must be	
13020101 Grande	9000.A_043	Pueblo Canyon (Acid Canyon to headwaters)	3.7	8 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5B	Adjusted Polychlorinated Biphenyls (PCBs) Aluminum, Total Recoverable Gross Alpha,		completed in order to classify a waterbody under This AU may be ephemeral. The process detailed	
Upper Rio		Pueblo Canyon (Los Alamos Canyon to Los Alamos						Adjusted Polychlorinated Biphenyls		in 20.6.4.15 NMAC Subsection C must be	
13020101 Grande	NM-99.A_00	WWTP)	2.7	8 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	(PCBs) Selenium, Total Recoverable		completed in order to classify a waterbody under Application of the SWQB Hydrology Protocol	
Upper Rio								Gross Alpha, Adjusted Polychlorinated		(survey date 7/21/08) indicate this assessment	
13020101 Grande	NM-97.A_006	Pueblo Canyon (Los Alamos WWTP to Acid Canyon)	3.2	7 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	Biphenyls (PCBs)		unit is ephemeral (Hydrology Protocol score of	
Upper Rio	NM-										This AU was sampled as part of the URG 2017-2018 survey. Assessable submitted data from NMED GWOB/Chevron and Amigos Bravos were included in the assessment data set. Although TN and delta
13020101 Grande	2120.A_710	Red River (Placer Creek to East Fork Red River)	6.0	1 MILES	STREAM, PERENNIAL	20.6.4.123	5/5C	Benthic Macroinvertebrates	Nutrients		DO nutrient thresholds were exceeded, the minimum LTD DO was greater than the applicable
Upper Rio										TMDL for dissolved aluminum 2006 (withdrawn in 2013 because dissolved aluminum criteria no	This AU was sampled as part of the URG 2017-2018 survey. Assessable submitted data from NMED GWQB/Chevron and Amigos Brayos were collated into the assessment dataset. This AU remains listed
13020101 Grande	NM-2119_10	Red River (Rio Grande to Placer Creek)	21.1	6 MILES	STREAM, PERENNIAL	20.6.4.122	5/5A	Aluminum, Total Recoverable Turbidity	Sedimentation/Siltation	longer apply).	for chronic total recoverable aluminum because there was more than one exceedence in a three-year
Upper Rio	NM-									This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020101 Grande	9000.A_045	Rendija Canyon (Guaje Canyon to headwaters)	8.	9 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			completed in order to classify a waterbody under	
Upper Rio	NINA										
13020101 Grande	2120.A_421	Rio Chiquito (Picuris Pueblo bnd to headwaters)	10.9	1 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments were documented.
Upper Rio 13020101 Grande	2120.A 502	Rio Chiquito (Rio Grande del Rancho to headwaters)	19.1	3 MILES	STREAM, PERENNIAL	20.6.4.123	2				Sampled as part of the URG 2017-2018 survey (limited, n=2). No impairments were documented.
Upper Rio 13020101 Grande	NM- 2118.A 40	Rio Chupadero (USFS bnd to headwaters)	6.0	5 MILES	STREAM, PERENNIAL	20.6.4.121	5/5A	Sedimentation/Siltation			Sampled as part of the URG 2017-2018 survey. Level One and Two sedimentation thresholds were exceeded. Therefore, sedimentation was listed.
					,						Sampled as part of the 2017-2018 URG survey. Assessable data submitted from Amigos Bravos were
Upper Rio 13020101 Grande	NM- 2120.A 512	Rio Fernando de Taos (R Pueblo d Taos to USFS bnd at canyon)	5.2	1 MILES	STREAM, PERENNIAI	20.6.4.123	5/5C	E. coli Specific Conductance Temperature Turbidity	Nutrients Sedimentation/Siltati	TMDLs for temperature and specific conductance.	collated into the assessment dataset. The existing E. coli, SC, and temperature listings were confirmed. Turbidity grab data indicate potential impairment (sonde data needed to confirm). A Level
			0.12				0,00			The SWQB Watershed Protection Section	Sampled as part of the 2017-2018 URG survey. Assessable data submitted from Amigos Bravos were
Upper Rio 13020101 Grande	NM-98 A 001	Rio Fernando de Taos (Tienditas Creek to headwaters)	6.8	4 MILES	STREAM, PERENNIAL	20.6.4.123	4A	E. coli		completed a special study of E. coli levels with associated flow observations in the upper 3 miles	collated into the assessment dataset. The existing E. coli listing was confirmed. Thermograph data document temperature impairment. SC impairment was documented with sonde data. Therefore, E.
	WW 2021_00		0.0	- IVIICES	Jineran, renembre	20.0.4.125	-7/1	2.001		NMEDs Hydrology Protocol	Sampled as part of the 2017-2018 URG survey. Assessable data submitted from Amigos Bravos were
Upper Rio 13020101 Grande	NM- 2120.A_513	Rio Fernando de Taos (UFSF bnd at canyon to Tienditas Creek)	11.5	4 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Specific Conductance Temperature	E. coli	(http://www.nmenv.state.nm.us/swqb/Hydrology /) was performed at this AU on 5/23/11.	collated into the assessment dataset. Exceedences included 0/12 E. coli and 6/7 specific conductance. Thermograph data indicate temperature impairment. Therefore, specific conductance and
	Z120.A_313	Creekj	11.5	4 IVIILES	31 KEAIVI, PEREININIAL	20.0.4.123	3/3A	Specific Conductance Temperature	E. COII		Sampled as part of the 2017-2018 URG survey. Exceedences included 2/2 E. coli (need n>=4 to list),
Upper Rio	NM- 2118.A 60	Rio Frijoles (Rio Medio to Pecos Wilderness)	15.2	5 MILES	STREAM, PERENNIAL	20.6.4.121	5/5A	Turbidity	E. coli		and 1/4 TR aluminum. Sonde data document turbidity threshold exceedences. Therefore, turbidity was listed. F. coli was added as a parameter of concern.
13020101 Grande	2118.A_60	Rio Frijoles (Rio Medio to Pecos Wilderness)	15.3	5 MILES	STREAM, PERENNIAL	20.6.4.121	5/5A	Turbidity	E. COII	dissolved aluminum chronic criterion (87 ug/L).	Sampled as part of the 2017-2018 Upper Rio Grande survey. This dual ALU stream reach remains listed
Upper Rio							= (= 0				for turbidity due to the absence of an applicable de-listing methodology. There were also
13020101 Grande	NM-2111_12	Rio Grande (Embudo Creek to Rio Pueblo de Taos)	15.3	5 MILES	RIVER	20.6.4.114	5/5C	Turbidity			exceedences of the six and seven day SEV turbidity thresholds.
Upper Rio	NA 422 C C	Die County (Marray) and a		0 MILES	SPRING	20.6.4.422	2			Limted data collection during 2009 URG survey (e.	
13020101 Grande	INIVI-132.5_01	Rio Grande (Klauer) spring	 	U IVIILES	orkiNG	20.6.4.132	2			coli, gross alpha, and cyanide only). TMDL for turbidity. Fish Tissue Advisory listings	Sampled as part of the 2017-2018 Upper Rio Grande survey. This dual ALU stream reach remains listed
Upper Rio								DDT - Fish Consumption Advisory Mercury -	PCBS - Fish Consumption	are based on NMs current fish consumption	for turbidity due to the absence of an applicable de-listing methodology, exceedences of the three
13020101 Grande	NM-2111_10	Rio Grande (Ohkay Owingeh bnd to Embudo Creek)	14.0	7 MILES	RIVER	20.6.4.114	5/5C	Fish Consumption Advisory Turbidity	Advisory	advisories for this water body. Per USEPA	through six day SEV turbidity thresholds, and 4/10 grab turbidity measurements > 50 NTU. There is no Sampled as part of the URG 2017-2018 survey. There were 0/9 pH exceedences. Thermograph data
Upper Rio									Aluminum, Total		document continued temperature impairment. There were 1/3 acute TR aluminum exceedences at
13020101 Grande	NM-2119_05	Rio Grande (Red River to CO border)	29.	2 MILES	RIVER	20.6.4.122	4A	Temperature	Recoverable pH	TMDL for temperature.	the station above the Rio Grande (0/4 at the station at Chiflo). Therefore, temperature remains, and
Upper Rio											Sampled as part of the URG 2017-2018 survey. There were 2/5 pH exceedences. Thermograph data
13020101 Grande	NM-2119_00	Rio Grande (Rio Pueblo de Taos to Red River)	23.2	9 MILES	RIVER	20.6.4.122	5/5A	Temperature pH		TMDL for turbidity. Fish Tissue Advisory listings	document temperature impairment. Therefore, temperature and pH (5C) were listed. Sampled as part of the 2017-2018 Upper Rio Grande survey. Thermograph data document
Upper Rio		Rio Grande (Santa Clara Pueblo bnd to Ohkay Owingeh						Mercury - Fish Consumption	PCBS - Fish Consumption	are based on NMs current fish consumption	temperature impairment. This dual ALU stream reach remains listed for turbidity due to the absence
13020101 Grande	NM-2111_11	bnd)	0.6	9 MILES	RIVER	20.6.4.114	5/5A	Advisory Temperature Turbidity	Advisory	advisories for this water body. Per USEPA	of an applicable de-listing methodology, exceedences of the three through six day SEV turbidity Sampled as part of the URG 2017-2018 survey. E. coli, temperature, and SC impairment was
Upper Rio	NM-	Rio Grande del Rancho (R Pueblo de Taos to Rito de la						Dissolved oxygen E. coli Specific			confirmed. The TN and TP medians did not exceed nutrient thresholds. Sonde data indicate DO
13020101 Grande	2120.A_501	Olla)	10.5	7 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Conductance Temperature	Nutrients	TMDL for specific conductance.	impairment. Therefore, nutrients was changed to DO; and the E. coli, temperature, and SC
Upper Rio	NM-										
13020101 Grande	2120.A_500	Rio Grande del Rancho (Rito de la Olla to headwaters)	17.4	9 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments were documented.
Upper Rio	NM-										
13020101 Grande	2120.A_607	Rio Hondo (Lake Fork Creek to headwaters)	1.9	2 MILES	STREAM, PERENNIAL	20.6.4.129	1			1	Sampled as part of the URG 2017-2018 survey. No impairments were documented.

	IUC EIGHT	AU ID	AU NAME	WATER	SIZE	WATER_TYPE	WQS_REFE RENCE	AU IR	IMPAIRMENTS	PARAMETERS OF CONCERN	ALL COMMENTS	2020 IR ASSESSMENT RATIONALE
		NM.	AO_NAINE	JILL	ONI	WAILK_TITE	KENCE	CATEGORT	INF AUGUSTS	PARAMETERS OF CONCERN	AO_COMMENTS	
13020101 G	pper Rio rande		Rio Hondo (Rio Grande to USFS bnd)	8.7	4 MILES	STREAM, PERENNIAL	20.6.4.129	4A	Temperature		TMDL for temperature.	Sampled as part of the URG 2017-2018 survey. Thermograph data document continued temperature impairment.
	pper Rio	NM-									A protectiveTMDL was prepared for nutrients in	
13020101 G		2120.A_602	Rio Hondo (South Fork Rio Hondo to Lake Fork Creek)	3.9	7 MILES	STREAM, PERENNIAL	20.6.4.129	1		Nutrients	2005.	Sampled as part of the URG 2017-2018 survey. No impairments were documented.
	pper Rio	NM-										
13020101 G	rande	2120.A_601	Rio Hondo (USFS bnd to South Fork Rio Hondo)	4.5	4 MILES	STREAM, PERENNIAL	20.6.4.129	1				Sampled as part of the URG 2017-2018 survey. No impairments were documented.
U	pper Rio	NM-							Aluminum, Total			Sampled as part of the URG 2017-2018 survey. Thermograph data documented temperature impairment. Sonde data exceeded turbidity thresholds. There were 2/4 chronic ALU TR aluminum and
13020101 G		2118.A_53	Rio Medio (Rio Frijoles to headwaters)	17.8	8 MILES	STREAM, PERENNIAL	20.6.4.121	5/5A	Recoverable Temperature Turbidity	Lead, Dissolved		1/2 chronic dissolved lead exceedences. Therefore, temperature, turbidity, and aluminum were
	pper Rio	NM-									Reach is difficult to access. Watershed impacted	Sampled as part of the URG 2017-2018 survey. Thermograph data documented temperature
13020101 G	rande	2118.A_43	Rio Nambe (Nambe Pueblo bnd to headwaters)	9.2	3 MILES	STREAM, PERENNIAL	20.6.4.121	5/5A	Temperature		by 2012 Santa Fe National Forest Pacheco Fire.	impairment. Therefore, temperature was listed. Sampled as part of the URG 2017-2018 survey. Thermograph data documented temperature
U	pper Rio	NM-										impairment. There were 2/6 chronic ALU TR aluminum exceedences. TN and TP medians did not
13020101 G	rande	2120.A_410	Rio Pueblo (Picuris Pueblo bnd to headwaters)	20.4	4 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Aluminum, Total Recoverable Temperature	Nutrients		exceed nutrient thresholds.Therefore, temperature and aluminum were listed, and nutrients was Sampled as part of the 2017-2018 URG survey. Assessable data submitted from Amigos Bravos were
	pper Rio		Rio Pueblo de Taos (Arroyo del Alamo to R Grande del								TMDL for temperature and	collated into the assessment dataset. TN and TP medians and delta DO exceeded applicable
13020101 G	rande	NM-2119_30		5.4	6 MILES	STREAM, PERENNIAL	20.6.4.122	5/5A	Nutrients Temperature	Sedimentation/Siltation	sedimentation/siltation (SBD).	thresholds. Thermograph data document temperature impairment. The percent sand and fines
13020101 G	pper Rio	NM- 2120.A_511	Rio Pueblo de Taos (R Grande del Rancho to Taos Pueblo bnd)	2.0	9 MILES	STREAM, PERENNIAL	20.6.4.123	4A	E. coli Temperature		TMDL for temperature.	Sampled as part of the 2017-2018 URG survey. Assessable data submitted from Amigos Bravos were collated into the assessment dataset. The existing E. coli and temperature listings were confirmed.
		2120.A_311	ond)	3.0	VIILLES	STREAM, FERENWIAE	20.0.4.123	4/7	E. con remperature		TWIDE for temperature.	Sampled as part of the 2017-2018 URG survey. Thermograph data confirm the temperature listing.
13020101 G	pper Rio	NM-2119 20	Rio Pueblo de Taos (Rio Grande to Arroyo del Alamo)	2.3	8 MILES	STREAM, PERENNIAI	20.6.4.122	5/5A	Dissolved oxygen Temperature Turbidity	Nutrients	TMDL for temperature.	Although sonde data indicate DO impairment, TN and TP medians did not exceed nutrient thresholds. Sonde data exceeded turbidity thresholds. Therefore, temperature remains, nutrients was changed
								0,0.1				Sampled as part of the 2017-2018 URG survey. Exceedences included 6/9 E. coli and 2/6 chronic ALU
13020101 G	pper Rio rande	NM- 2120.A_120	Rio Quemado (Rio Arriba Cnty bnd to headwaters)	16.3	4 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Aluminum, Total Recoverable E. coli			TR aluminum. A 2019 sedimentation survey does not indicate impairment. Therefore, E. coli and aluminum were listed.
	pper Rio	NINA										Sampled as part of the 2017-2018 URG survey. Exceedences included 6/9 E. coli and 2/6 chronic ALU
13020101 G		2118.A_52	Rio Quemado (Santa Cruz River to Rio Arriba Cnty bnd)	3.8	4 MILES	STREAM, PERENNIAL	20.6.4.121	5/5A	Aluminum, Total Recoverable E. coli		TMDL for E. coli.	TR aluminum. Therefore, E. coli remains and aluminum was listed.
u	pper Rio	NM-									ONRW status was adopted for the Rio Santa Barbara, including the west, middle and east forks	
13020101 G		2120.A_420	Rio Santa Barbara (USFS bnd to confl of E and W forks)	5.3	3 MILES	STREAM, PERENNIAL	20.6.4.123	1			from their headwaters downstream to the	Sampled as part of the 2017-2018 URG survey. No impairments were documented.
U	pper Rio	NM-									TMDL for turbidity (2005, de-list 2012) and E. coli	Sampled as part of the 2017-2018 URG survey. Thermograph data document no temperature impairment. Sonde data do not exceed any turbidity thresholds. There were 1/8 E. coli exceedences.
13020101 G		2120.A_419	Rio Santa Barbara (non-pueblo Embudo Ck to USFS bnd)	4.3	4 MILES	STREAM, PERENNIAL	20.6.4.123	1		E. coli Temperature Turbidity	(2012).	Therefore, temperature and E. coli were removed as impairments.
	pper Rio										Marginal CWAL and WWAL may not be attainable	
13020101 G	rande	NM-2111_30	Rio Tesuque (Pojoaque Pueblo to Tesuque Pueblo bnd)	1.	4 MILES	STREAM, PERENNIAL	20.6.4.114	2			- reach may not be perennial.	Sampled (limited, n = 2) as part of the 2017-2018 URG survey. Exceedences included 1/2 E. coli and
	pper Rio									Aluminum, Total Recoverable E		1/2 chronic ALU TR aluminum (n >= 4 required to document impairment) in 2017. The station was dry
13020101 G	rande	NM-2111_31	Rio Tesuque (Tesuque Pueblo to Little Tesuque Creek)	2.0	8 MILES	STREAM, PERENNIAL	20.6.4.114	1		coli		during two sampling attempts in 2018. This reach likely goes dry due in part to diversion. E. coli and
	pper Rio	NM-	Rio de Truchas (Perennial portions Rio Grande to									
13020101 G	rande	2120.A_300	headwaters)	22.9	7 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the URG 2017-2018 survey. No impairments were documented.
13020101 G	pper Rio	NM- 2120.A_401	Rio de las Trampas (Rio Embudo to headwaters)	19.6	8 MILES	STREAM, PERENNIAL	20.6.4.123					Sampled as part of the URG 2017-2018 survey. No impairments were documented.
			nio de las Hampas (nio Embudo to Headwaters)	10.0	IO IVIILES	31 REAINI, PEREININIAL	20.0.4.125	1				Sampled as part of URG 2017-2018 survey. Accessible only by lengthy hike (n<4). There were 1/3 acute
13020101 G	pper Rio rande	NM- 2118.A 42	Rio en Medio (Aspen Ranch to headwaters)	3.0	9 MILES	STREAM, PERENNIAL	20.6.4.121	5/5A	Sedimentation/Siltation	Aluminum, Total Recoverable		TR aluminum exceedences. Level One and Two sedimentation thresholds were exceeded. Therefore, sedimentation was listed. Aluminum was added as a parameter of concern.
13020101 G	pper Rio rande	NM- 2118.A_41	Rio en Medio (non-pueblo lands Pojoaque R to Aspen Ranch)	6.8	4 MILES	STREAM, PERENNIAL	20.6.4.121	2				Sampled as part of URG 2017-2018 survey.No impairments were found.
	pper Rio	NM-										Sampled as part of the 2017-2018 URG survey. No impairments were documented.
13020101 G		2120.A_503	Rito de la Olla (Rio Grande del Rancho to headwaters)	14.4	7 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled as part of the 2017-2018 one survey. No impairments were documented.
u	pper Rio	NM-										
13020101 G		2120.B_05	Romero Lake	2.6	1 ACRES	LAKE, FRESHWATER	20.6.4.123	3/3A				
	pper Rio	NM-										
13020101 G	rande	2120.A_680	San Cristobal Creek (Rio Grande to headwaters)	10.2	9 MILES	STREAM, PERENNIAL	20.6.4.123	1				Sampled (limited, n=2) as part of the 2017-2018 URG survey. No impairments were documented.
	pper Rio	NM-										
13020101 G	rande	2120.B_14	San Leonardo Lake	4.	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
13020101 G	pper Rio	NM- 2120.A_822	Sanchez Canyon (Costilla Creek to headwaters)		2 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Turbidity			Sampled (limited, n=3) as part of the 2017-2018 URG survey. Sonde data exceeded turbidity thresholds. Therefore, turbidity was listed.
15020101 0	ranue	2120.A_022		0.5	ZIVIILES	STREAM, PERENNIAL	20.0.4.125	3/3A	Turbidity			thresholds. Therefore, turbulity was listed.
13020101 G	pper Rio	NM- 2120.A 110	Santa Clara Creek (Santa Clara Pueblo bnd to headwaters)	0.8	8 MILES	STREAM, PERENNIAL	20.6.4.123	3/3A				
		211031_110	inconstruct sy	0.0	WILLES	Jineran, i Enerance	20.0.4.123	3/3/1				Sampled as part of the 2017-2018 URG survey. Exceedences include 2/4 E. chronic ALU TR aluminum.
13020101 G	pper Rio rande	NM- 2118.B 00	Santa Cruz Lake	92.9	5 ACRES	RESERVOIR	20.6.4.121	5/5A	Aluminum, Total Recoverable Nutrients Temperature			A temperature grab data point (23.74 degrees F) confirms continued temperature impairment. Excessive levels of total phosphorus, chlorophyll a, % cyanobacteria, and low DO indicate nutrient
				1	1			./***				Sampled as part of the 2017-2018 URG survey. Exceedences include 2/6 chronic ALU TR aluminum and
13020101 G	pper Rio rande	NM-2111_50	Santa Cruz River (Santa Clara Pueblo bnd to Santa Cruz Dam)	8.3	7 MILES	STREAM, PERENNIAL	20.6.4.114	5/5A	Aluminum, Total Recoverable Temperature	E. coli		0/13 E. coli. Thermograph data document continued temperature impairment. A 2019 sedimentation survey does not indicate impairment. Therefore, temperature remains, E. coli was removed, and and
	pper Rio	NM.										Sampled as part of the 2017-2018 URG survey. Exceedences include 2/4 chronic ALU TR aluminum and 1/2 chronic dissolved lead. Thermograph data document temperature impairment. Therefore,
13020101 G		2118.A_51	Santa Cruz River (Santa Cruz Reservoir to Rio en Medio)	1.0	1 MILES	STREAM, PERENNIAL	20.6.4.121	5/5A	Aluminum, Total Recoverable Temperature	Lead, Dissolved		temperature and aluminum were listed. Lead is noted as a parameter of concern.
11	pper Rio	NM-									This water body was sampled once in 2007 as part of a data gathering effort related to nutrients.	
13020101 G	rande	2120.B_95	Serpent Lake	0.8	4 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A			Although there were no exceedences, an n=1 is	

HUC FIGHT	HUC EIGHT NAME	AU ID	AU NAME	WATER SIZE	SIZE	WATER TYPE	WQS_REFE RENCE	AU IR	IMPAIRMENTS	PARAMETERS OF CONCERN	ALL COMMENTS	2020 IR ASSESSMENT RATIONALE
LIGITI		AO_ID	NO_NAME	SIZE	O.W.	WAILK_TIFE	KENCE	CATEGORY		PARAMETERS OF CONCERN	This AU may be ephemeral. The process detailed	2020 III ASSESSIMENT INTIDITALE
13020101	Upper Rio Grande	NM-97.A 029	South Fork Acid Canyon (Acid Canyon to headwaters)	0.09	9 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5B	Copper, Dissolved Gross Alpha, Adjusted Polychlorinated Biphenyls (PCBs)		in 20.6.4.15 NMAC Subsection C must be completed in order to classify a waterbody under	
	Upper Rio	NM-										
13020101		2120.B_58	South Fork Lake	0.0	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
	Upper Rio	NM-										
13020101	Grande	2120.A_608	South Fork Rio Hondo (Rio Hondo to headwaters)	4.9	9 MILES	STREAM, PERENNIAL	20.6.4.129	1				Sampled as part of the 2017-2018 URG survey. No impairments were documented.
	Upper Rio	NM-	South Fork Tesuque Creek (Tesuque Creek to									Sampled as part of the 2017-2018 URG survey. No impairments were documented.
13020101	Grande	2118.A_33	headwaters)	1.3	8 MILES	STREAM, PERENNIAL	20.6.4.121	1			Application of the SWQB Hydrology Protocol	
13020101	Upper Rio	NM- 2118.A_31	Tesuque Creek (Rio Tesuque to confl of forks)	3.51		STREAM, PERENNIAL	20.6.4.121				(survey date 6/4/2009) indicate this assessment	Consolidad as and of the 2007 2000 URC construction to the construction of the constru
13020101			Tesuque Creek (Rio Tesuque to Confi of forks)	7.5	MILES	STREAM, PERENNIAL	20.6.4.121	1			unit is perennial (Hydrology Protocol score of 31.3	Sampled as part of the 2017-2018 URG survey. No impairments were documented.
13020101	Upper Rio Grande	NM- 2120.A_515	Tienditas Creek (R Fernando de Taos to headwaters)	6.63	2 MILES	STREAM, PERENNIAL	20.6.4.99	1				Sampled as part of the 2017-2018 URG survey. No impairments were documented.
	Upper Rio	NM-										
13020101		2120.B_86	Trampas Lake (East)	2.0	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A				
	Upper Rio	NM-										
13020101	Grande	2120.B_85	Trampas Lake (West)	2.6	6 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A			This channel is effluent-dominated, with batch	Sampled as part of the 2017-2018 URG survey. Assessable data from Amigos Bravos were collated
	Upper Rio										discharge and periods of no discharge due to	into the assessment dataset. No impairments were identified. The nutrient assessment protocol is
13020101	Grande	NM-99.A_005	Unnamed Arroyo (Rio Pueblo de Taos to Taos WWTP)	2.8	8 MILES	STREAM, INTERMITTENT	20.6.4.98	2			reuse at the golf course.	only applicable to perennial waters. This AU is no longer perennial. Therefore, the nutrient listing was
13020101	Upper Rio	NM- 2120.A_821	Ute Creek (Costilla Creek to headwaters)	0.00	1 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	E. coli			Sampled as part of the 2017-2018 URG survey. There were 2/4 E. coli exceedences. Therefore, E. coli
13020101			ote Creek (Costilla Creek to neadwaters)	9.0.	1 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A				Sampled as part of the 2017-2018 URG survey. Exceedences include 2/8 E. coli and 2/7 chronic ALU TR
13020101	Upper Rio Grande	NM- 2120.A 841	Vidal Creek (Comanche Creek to headwaters)	5.8	5 MILES	STREAM, PERENNIAL	20.6.4.123	5/5A	Aluminum, Total Recoverable Dissolved oxygen E. coli Temperature		ONRW status for surface waters in the Valle Vidal as of February 2006.	aluminum. Thermograph data confirmed temperature impairment. Sonde data documented DO impairment (nutrient impairment was not documented). Therefore, temperature remains; and E. coli,
	Upper Rio					,					This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	, , , , , , , , , , , , , , , , , , , ,
13020101		NM-97.A_004	Walnut Canyon (Pueblo Canyon to headwaters)	0.3	8 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	Copper, Dissolved Polychlorinated Biphenyls (PCBs)		completed in order to classify a waterbody under	
	Upper Rio	NM-	West Fk Rio Santa Barbara (R Santa Barbara to								ONRW status was adopted for the Rio Santa Barbara, including the west, middle and east forks	
13020101		2120.A_422	headwaters)	6.58	8 MILES	STREAM, PERENNIAL	20.6.4.123	2			from their headwaters downstream to the	
	Upper Rio	NM-										
13020101	Grande	2120.A_713	West Fork Red River (Middle Fork Red R to headwaters)	2.7	7 MILES	STREAM, PERENNIAL	20.6.4.123	1			This water body was sampled once in 2007 as part	Sampled as part of the 2017-2018 URG survey. No impairments were documented.
	Upper Rio	NM-									of a data gathering effort related to nutrients.	
13020101	Grande	2120.B_75	Williams Lake	5.94	4 ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A			Although there were no exceedences, an n=1 is	
12020103	Rio Chama	NM-2112 50	Abiquiu Creek (Rio Chama to headwaters)	12.00	9 MILES	STREAM, PERENNIAL	20.6.4.116	4A	Dissolved oxygen	E. coli	TMDL for dissolved oxygen. Impacts to watershed in 2012.	E. coli was incorrectly assessed using a single sample WQC of 410 cfu/100 mL. Using the applicable single sample WQC of 2507 cfu/100 mL, this AU is 1/7, Full Support for E. coli.
15020101	nio chama	MW 2225_50	rangula creek (no chama to neda waters)	12.5	VIIILLS	JITEPAN, FERENTIAL	20.0.4.220	-7/1		2. 6011	Fish Consumption Advisory listings are based on	Single Jumple Wee of 1307 etal 100 me, and no a 1/7, run support of a con.
13020102	Rio Chama	NM-2114_00	Abiquiu Reservoir	3257.9	1 ACRES	RESERVOIR	20.6.4.117	5/5C	Mercury - Fish Consumption Advisory PCBS - Fish Consumption Advisory		NMs current fish consumption advisories for this water body. Per USEPA guidance, these advisories	
											This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020102	Rio Chama	NM-98.A_006	Arroyo del Toro (Rio Chama to headwaters)	6.89	9 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	Polychlorinated Biphenyls (PCBs)		completed in order to classify a waterbody under	
		NM-										
13020102	Rio Chama	9000.B_025	Burns Lake (Rio Arriba)	1.59	9 ACRES	RESERVOIR	20.6.4.99	5/5A	Nutrients		This AU may be ephemeral. The process detailed	
											in 20.6.4.15 NMAC Subsection C must be	
13020102	Rio Chama	NM-98.A_005	Canada de Horno (Rio Chama to headwaters)	3.99	9 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	Polychlorinated Biphenyls (PCBs)	1	completed in order to classify a waterbody under	
13020103	Rio Chama	NM- 2116.A 030	Canjilon Ck (Perennial portions Abiquiu Rsrv to headwaters)	27.4	3 MILES	STREAM, PERENNIAL	20.6.4.119	5/5C	Nutrients Specific Conductance Temperature Turbidity		TMDLs prepared for temperature and SC in 2011.	
15020102	o Criuilla			37.43		ENERGY	20.0.4.113	5/30			prepared for temperature and 3c III 2011.	
13020102	Rio Chama	NM- 2116.B_10	Canjilon Lake (a)	5.1:	1 ACRES	RESERVOIR	20.6.4.134	1				
		NM-										
13020102	Rio Chama	2116.B_11	Canjilon Lake (b)	1.6	7 ACRES	RESERVOIR	20.6.4.119	3/3A				
		NM-										
13020102	Rio Chama	2116.B_12	Canjilon Lake (c)	4.0	4 ACRES	RESERVOIR	20.6.4.134	3/3A				
1		NM-										
13020102	Rio Chama	2116.B_13	Canjilon Lake (d)	1.2	1 ACRES	RESERVOIR	20.6.4.119	3/3A	1	1		
1202010	Rio Chama	NM- 2116.B_14	Canjilon Lake (e)	4.00	ACDEC	RESERVOIR	20.6.4.134	3/3A				
13020102	NIO CHAMA	2110.B_14	Canjnon cake (e)	4.65	PIACKES	NESERVUIK	20.0.4.134	3/3A			This water body was sampled twice in 1991. No	
13020102	Rio Chama	NM- 2116.B_15	Canjilon Lake (f)	2.7	7 ACRES	RESERVOIR	20.6.4.134	3/3A			impairments were identified. Data are old changed to Not Assessed (2012).	
		NINA						-,-			TMDLs for Al chronic, turbidity, and fecal coliform. Coolwater ALU may be the attainable ALU - WQS	
13020102	Rio Chama	NM- 2116.A_010	Canones Creek (Abiquiu Rsvr to Chihuahuenos Ck)	8.3	MILES	STREAM, PERENNIAL	20.6.4.119	5/5A	E. coli Temperature	Turbidity	needed.	Coolwater may be the attainable ALU - WQS review needed.
		NM-										
13020102	Rio Chama	2116.A_012	Canones Creek (Chihuahuenos Creek to headwaters)	11.54	4 MILES	STREAM, PERENNIAL	20.6.4.119	2		Turbidity		

	HUC EIGHT NAME	AU ID	AU NAME	WATER	SIZE	WATER TYPE	WQS_REFE RENCE	AU IR	IMPAIRMENTS	PARAMETERS OF CONCERN	ALL COMMENTS	2020 IR ASSESSMENT RATIONALE
EIGHT	IVAIVIE	NM-	AU_IVAIVIE	SIZE	ONT	WATER_TIPE	RENCE	CATEGORY	IWPAINWENTS	PARAIVETERS OF CONCERN	AO_COMMENTS	2020 IN ASSESSMENT NATIONALE
13020102	Rio Chama	2116.A_100	Canones Creek (Rio Chama to Jicarilla Apache bnd)	8.38	MILES	STREAM, PERENNIAL	20.6.4.119	5/5A	Temperature			
13020102	Rio Chama	NM- 2116.A_042	Cecilia Canyon Creek (Rio Capulin to USFS bnd)	5.08	MILES	STREAM, PERENNIAL	20.6.4.119	2				
13020102	Rio Chama	NM- 2116.A_081	Chavez Creek (Rio Brazos to headwaters)	13.09	MILES	STREAM, PERENNIAL	20.6.4.119	4A	Temperature		TMDL for temperature. HQCWAL may not be attainable.	
12020102	Rio Chama	NM- 2116.A 016	Chihuahuenos Creek (Canones Creek to headwaters)	0.53	MILES	STREAM, PERENNIAL	20.6.4.119	5/5C	Aluminum, Total Recoverable Sedimentation/Siltation			
		NM-						3/30	recoverable (Seamerication) Stration			
13020102	Rio Chama	2116.A_043 NM-	Clear Creek (Rio Gallina to headwaters)	3.57	MILES	STREAM, PERENNIAL	20.6.4.119	2				
13020102	Rio Chama	2116.A_022	Coyote Creek (Rio Puerco de Chama to headwaters)	15.68	MILES	STREAM, PERENNIAL	20.6.4.119	5/5A	Sedimentation/Siltation			
13020102	Rio Chama	NM- 2116.A_088	East Fork Rio Brazos (Jicarilla Apache bnd to headwaters)	8.64	MILES	STREAM, PERENNIAL	20.6.4.119	3/3A				
13020102	Rio Chama	NM- 2112.A_20	El Rito Creek (Perennial reaches HWY 554 to headwaters)	23.96	MILES	STREAM, PERENNIAL	20.6.4.115	5/5C	E. coli Temperature			AU name changed from "EI Rito Creek (Perennial reaches above HWY 554)" to "EI Rito Creek (Perennial reaches HWY 554 to headwaters)."
42020402	Rio Chama	NIA 2442 40	El Rito Creek (Perennial reaches Rio Chama to HWY 554)	42.72	2 MILES	STREAM, PERENNIAL	20.6.4.116	5/5C	Nutrients	E. coli		AU name changed from "El Rito Creek (Perennial reaches below HWY 554)" to "El Rito Creek (Perennial reaches Rio Chama to HWY 554)." E. coli was incorrectly assessed using a single sample WQC of 410 cfu/100 mL. Using the applicable single sample WQC of 2507 cfu/100 mL, this AU is 0/7,
								5/50	Nutrients	E. COII		WQC or 410 cru/100 m.C. Using the applicable single sample WQC or 2507 cru/100 m.C, this AU is 0/7,
13020102	Rio Chama	NM-2117_00	El Vado Reservoir	3108.43	ACRES	RESERVOIR	20.6.4.120	2				
13020102	Rio Chama	NM-2117_10	Heron Reservoir	4497.01	ACRES	RESERVOIR	20.6.4.120	5/5A	Temperature			
13020102	Rio Chama	NM- 2112.B_00	Hopewell Lake	15.66	ACRES	RESERVOIR	20.6.4.134	5/5A	Nutrients			
13020102	Rio Chama	NM- 2112.A_01	Jarosa Creek (Rio Vallecitos to headwaters)	7.29	MILES	STREAM, PERENNIAL	20.6.4.115	2				
		NM-									Rio Grande Cutthroat Trout restoration in 1992-	
13020102	Rio Chama	2116.A_120 NM-	Little Willow Creek (Rio Chama to to Jicarilla Apache bnd	0.45	MILES	STREAM, PERENNIAL	20.6.4.119	2			1996 by NMG&F.	
13020102	Rio Chama	2116.A_111	Nabor Creek (Rio Chamita to CO border)	3.25	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
13020102	Rio Chama	NM- 2116.B_20	Nabor Lake	4.46	ACRES	RESERVOIR	20.6.4.119	3/3A				
13020102	Rio Chama	NM- 2112.A_03	Placer Creek (Hopewell Lake to headwaters)	4.93	MILES	STREAM, PERENNIAL	20.6.4.115	5/5A	Temperature			
13020102	Rio Chama	NM- 2112.A_02	Placer Creek (Rio Vallecitos to Hopewell Lake)	2.48	B MILES	STREAM, PERENNIAL	20.6.4.115	1				
		NM-										
13020102	Rio Chama	2116.A_023	Poleo Creek (Rio Puerco de Chama to headwaters)	8.01	MILES	STREAM, PERENNIAL	20.6.4.119	5/5A	Sedimentation/Siltation	Turbidity	TMDL for turbidity (2004).	
13020102	Rio Chama	2116.A_011	Polvadera Creek (Canones Creek to headwaters)	14.27	7 MILES	STREAM, PERENNIAL	20.6.4.119	2		Temperature	TMDL for temperature (2004).	
13020102	Rio Chama	NM- 2116.A_084	Rio Brazos (Chavez Creek to Jicarilla Apache bnd)	22.7	7 MILES	STREAM, PERENNIAL	20.6.4.119	2				
13020102	Rio Chama	NM- 2116.A_080	Rio Brazos (Rio Chama to Chavez Creek)	3.93	MILES	STREAM, PERENNIAL	20.6.4.119	4A	Temperature		TMDL for temperature (approved by EPA March 2004)	
12020400	Die Chan-	NM-	Die Capulla /Die Calling to her three		S NAU CC	CTDEANA DECEMBER	20.6.4.440	4A			TMDI proposed for a call (2014)	
	Rio Chama	NM-	Rio Capulin (Rio Gallina to headwaters)		MILES	STREAM, PERENNIAL	20.6.4.119		E. coli		TMDL prepared for e. coli (2011).	
13020102	Rio Chama	2116.A_050	Rio Cebolla (Rio Chama to headwaters)	23.46	MILES	STREAM, PERENNIAL	20.6.4.119	3/3A				
13020102	Rio Chama	NM-2115_00	Rio Chama (Abiquiu Reservoir to El Vado Reservoir)	37.35	MILES	RIVER	20.6.4.118	1				
13020102	Rio Chama	NM- 2116.A_003	Rio Chama (El Vado Reservoir to Rito de Tierra Amarilla)	9.54	MILES	STREAM, PERENNIAL	20.6.4.119	4A	E. coli Nutrients Temperature		TMDLs were prepared for e. coli , nutrients, and temperature in 2011.	
13020102	Rio Chama	NM- 2116.A_002	Rio Chama (Little Willow Creek to CO border)	9.01	1 MILES	STREAM, PERENNIAL	20.6.4.119	4A	Temperature	E. coli	TMDLs were prepared for e. coli and temperature in 2011.	
				20.0								
13020102	Rio Chama	NM-2113_00 NM-	Rio Chama (Ohkay Owingeh to Abiquiu Dam)	28.3	MILES	RIVER	20.6.4.116	1			TMDLs were prepared for temperature (2004),	
13020102	Rio Chama	2116.A_001	Rio Chama (Rio Brazos to Little Willow Creek)	13.42	MILES	STREAM, PERENNIAL	20.6.4.119	4A	Temperature	E. coli Nutrients	and e. coli and nutrients (2011).	

HUC HUC EIGHT EIGHT NAME	AU_ID	AU_NAME	WATER SIZE	SIZE UNIT	WATER_TYPE	WQS_REFE RENCE	AU IR CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
	NM-									TMDLs were prepared for e. coli , nutrients, and	
13020102 Rio Chama	2116.A_000 NM- 2116.A_110	Rio Chama (Rito de Tierra Amarilla to Rio Brazos) Rio Chamita (Rio Chama to CO border)		3 MILES 7 MILES	STREAM, PERENNIAL STREAM, PERENNIAL	20.6.4.119	4A 4A	E. coli Nutrients Temperature Ammonia, Total E. coli Nutrients Temperature		temperature in 2011. TMDL for ammonia, total phosphorus, fecal coliform, temp (1999), and dissolved aluminum (2004). TMDLs were prepared for e. coli and	
13020102 NIO CHAINA	NM-	No Claima (No Claima to Co Border)	13.0	/ IVIIEES	JIRLANI, FERENNIAL	20.0.4.113	40	confinations/reinperature		(2004). TWOLS WE'E prepared for e. con and	
13020102 Rio Chama	2116.A_040	Rio Gallina (HWY 96 to headwaters)	9.6	7 MILES	STREAM, PERENNIAL	20.6.4.119	2				
13020102 Rio Chama	NM-2115_10	Rio Gallina (Perennial prt Rio Chama to HWY 96)	27.6	3 MILES	STREAM, PERENNIAL	20.6.4.118	3/3A				
13020102 Rio Chama	NM- 2116.A_060	Rio Nutrias (Perennial prt Rio Chama to headwaters)	41.0	6 MILES	STREAM, PERENNIAL	20.6.4.119	5/5A	E. coli Turbidity		TMDL for turbidity (2004).	
13020102 Rio Chama	NM-2113_10	Rio Ojo Caliente (Arroyo El Rito to Rio Vallecitos)	8.6	8 MILES	STREAM, PERENNIAL	20.6.4.116	5/5C	Nutrients			
13020102 Rio Chama	NM-2113_11	Rio Ojo Caliente (Rio Chama to Arroyo El Rito)	16.0	5 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
13020102 Rio Chama	NM-2115_20	Rio Puerco de Chama (Abiquiu Reservoir to HWY 96)	13.5	5 MILES	STREAM, PERENNIAL	20.6.4.118	5/5C	E. coli Nutrients Temperature		TMDLs prepared for temperature and e. coli (2011).	
13020102 Rio Chama	NM- 2116.A_020	Rio Puerco de Chama (HWY 96 to headwaters)	12.4	7 MILES	STREAM, PERENNIAL	20.6.4.119	2				
13020102 Rio Chama	NM-2113 30	Rio Tusas (Perennial prt Rio Vallecitos to headwaters)	46.3	4 MILES	STREAM, PERENNIAL	20.6.4.116	5/5A	Nutrients Temperature		TMDL was prepared for nutrients (2011).	
13020102 Rio Chama	NM- 2112.A 00	Rio Vallecitos (Rio Tusas to headwaters)		7 MILES	STREAM, PERENNIAL	20.6.4.115	4A	Temperature	Nutrients Turbidity	TMDL for Al chronic, temperature, and turbidity. HQCWAL may not be attainable - WQS review needed.	Re-assessed 2016 IR nutrient listing using current nutrient listing methodology. The measured TP median (0.045 mg/L) did not exceed the applicable 0.061 mg/L threshold. The measured delta DO (3.2 mg/L) did not exceed the applicable 4.08 threshold. Therefore, nutrients was removed as a cause of
	NM-	Rio del Oso (Perennial prt Canada del Cerro to									
13020102 Rio Chama	2112.A_11 NM-	headwaters)	9.7	9 MILES	STREAM, PERENNIAL	20.6.4.115	3/3A			DOE-OB submitted PCB data for the 2012 listing	
13020102 Rio Chama	2112.A_10	Rio del Oso (Rio Chama to Canada del Cerro)	8.4	3 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5A	Polychlorinated Biphenyls (PCBs)		cycle.	
13020102 Rio Chama	NM- 2116.A_021	Rito Encino (Rio Puerco de Chama to headwaters)	10.	3 MILES	STREAM, PERENNIAL	20.6.4.119	5/5A	E. coli Sedimentation/Siltation			
13020102 Rio Chama	NM- 2116.A_026	Rito Redondo (Rito Resumidero to headwaters)	2.8	5 MILES	STREAM, PERENNIAL	20.6.4.119	2				
13020102 Rio Chama	NM- 2116.A_025	Rito Resumidero (Perennial prt R Puerco de Chama to hdwt)	5.5	5 MILES	STREAM, PERENNIAL	20.6.4.119	4C	Flow Regime Modification		The entire stream is diverted just upstream of the SWQB historic sampling station.	
13020102 Rio Chama	NM- 2116.A 072	Rito de Tierra Amarilla (HWY 64 to headwaters)	6.2	7 MILES	STREAM, PERENNIAL	20.6.4.119	5/5C	Aluminum, Total Recoverable Temperature			
13020102 Rio Chama	NM- 2116.A_070	Rito de Tierra Amarilla (Rio Chama to HWY 64)	18.3	9 MILES	STREAM, PERENNIAL	20.6.4.119	5/5C	Nutrients Sedimentation/Siltation Specific Conductance Temperature Turbidity		TMDLs for temperature, turbidity, and sedimentation/siltation (2004). WQS review recommended-Cool water ALU more appropriate	
13020102 Rio Chama	NM- 2116.A_112	Sixto Creek (Rio Chamita to CO border)	0.0	7 MILES	STREAM, PERENNIAL	20.6.4.119	5/5A	Temperature			
	NM-							remperature			
13020102 Rio Chama	2116.B_40	Tonita Lake	0.5	8 ACRES	LAKE, FRESHWATER	20.6.4.119	3/3A				
13020102 Rio Chama	2116.B_32	Trout Lakes	2.3	5 ACRES	RESERVOIR	20.6.4.99	3/3A			This AU is comprised of three separate lakes.	
13020102 Rio Chama	NM- 2116.A_087	West Fork Rio Brazos (Jicarilla Apache bnd to headwaters)	7.7.	2 MILES	STREAM, PERENNIAL	20.6.4.119	3/3A				
13020102 Rio Chama	NM- 2116.A_140	Willow Creek (Jicarilla Apache bnd to headwaters)	16.8	1 MILES	STREAM, PERENNIAL	20.6.4.119	2				
13020102 Rio Chama	NM- 2116.A_130	Wolf Creek (Rio Chama to CO border)	5.1	4 MILES	STREAM, PERENNIAL	20.6.4.119	3/3A				AU name change from "Wolf Creek (Rio Chama to headwaters)" to "Wolf Creek (Rio Chama to CO border)." IR Category corrected from IR Cat 2 to IR Cat 3A. There are no sampling stations on this AU, which is entirely on private land.
Rio Grande-San 13020201 Fe	nta NM- 2118.A_71	Alamo Canyon (Rio Grande to headwaters)	15.1	5 MILES	STREAM, PERENNIAL	20.6.4.121	3/3A				
Rio Grande-San 13020201 Fe	nta	Alamo Creek (Cienega Creek to headwaters)		7 MILES	STREAM, PERENNIAL	20.6.4.113	3/3A				
Rio Grande-San	nta NM-										
13020201 Fe Rio Grande-San	9000.A_046	Ancho Canyon (North Fork to headwaters)	4.4	9 MILES	STREAM, EPHEMERAL	20.6.4.128	5/5C	Polychlorinated Biphenyls (PCBs) Mercury, Total I Polychlorinated Riphenyls			
13020201 Fe	9000.A_054	Ancho Canyon (Rio Grande to North Fork Ancho)	2.4	5 MILES	STREAM, EPHEMERAL	20.6.4.128	5/5C	Mercury, Total Polychlorinated Biphenyls (PCBs)			
Rio Grande-San 13020201 Fe	nta NM- 2118.A_14	Apache Canyon (perennial prt Galisteo Creek to headwaters)	11.5	8 MILES	STREAM, PERENNIAL	20.6.4.121	1				

HUC FIGHT	HUC EIGHT NAME	AU ID	AU NAME	WATER	SIZE	WATER TYPE	WQS_REFE RENCE	AU IR	IMPAIRMENTS	PARAMETERS OF CONCERN	ALL COMMENTS	2020 IR ASSESSMENT RATIONALE
EIGHT		AO_ID	AO_NAIVIE	SIZE	UNII	WATER_TIFE	RENCE	CATEGORT	INFAIRINENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IN ASSESSIMENT NATIONALE
13020201	Rio Grande-Santa Fe	NM-2110_11	Arroyo Hondo (south of Old Pecos Trail to headwater)	9.2	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
	Rio Grande-Santa								Aluminum, Total Recoverable Copper, Dissolved Gross Alpha,			
13020201		NM-128.A_16	Arroyo de la Delfe (Pajarito Canyon to headwaters)	0.61	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5C	Adjusted Polychlorinated Biphenyls (PCBs)		This AU may be ephemeral. The process detailed	
	Rio Grande-Santa										in 20.6.4.15 NMAC Subsection C must be	
13020201	Fe	9000.A_053	Canada del Buey (San Ildefonso Pueblo to LANL bnd)	1.68	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			completed in order to classify a waterbody under	
13020201	Rio Grande-Santa Fe	NM-128.A 00	Canada del Buey (within LANL)	5.26	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5C	Gross Alpha, Adjusted Polychlorinated Biphenyls (PCBs)			
	Rio Grande-Santa		,						1 - 7 - 7 - 7		Receiving water for Ranchland Utility Company -	
13020201		97.A_0121	Canada del Rancho (Arroyo Hondo to outfall)	1.28	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			NM0030368.	
	Rio Grande-Santa											
13020201	Fe	NM-126.A_00	Canon de Valle (LANL gage E256 to Burning Ground Spr)	0.31	MILES	STREAM, PERENNIAL	20.6.4.126	5/5C	Polychlorinated Biphenyls (PCBs)	Gross Alpha, Adjusted		
13020201	Rio Grande-Santa Fe	NM-128.A 01	Canon de Valle (below LANL gage E256)	2.45	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5B	Gross Alpha, Adjusted			
	Rio Grande-Santa		5.5						Gross Alpha, Adjusted Polychlorinated			
13020201		9000.A_051	Canon de Valle (upper LANL bnd to headwaters)	3.5	MILES	STREAM, INTERMITTENT	20.6.4.98	5/5B	Biphenyls (PCBs)			
	Rio Grande-Santa											
13020201		NM-128.A_02	Canon de Valle (within LANL above Burning Ground Spr)	1.1	MILES	STREAM, EPHEMERAL	20.6.4.128	3/3A			The 1996 Dome Fire extensively burned this	
13020201	Rio Grande-Santa	NM- 2118.A_72	Capulin Creek (Rio Grande to headwaters)	13.6/	1 MILES	STREAM, PERENNIAL	20.6.4.121	1			watershed, leading to increased erosion of the already erosive natural geology in the area	Sampled as part of the URG 2017-2018 survey. No impairments found.
	Rio Grande-Santa							_			and the second s	
13020201		NM-128.A_03	Chaquehui Canyon (within LANL)		MILES	STREAM, EPHEMERAL	20.6.4.128	5/5C	Polychlorinated Biphenyls (PCBs)			
	Rio Grande-Santa		Cienega Creek (Perennial prt of Santa Fe R to									
13020201	Fe	NM-2110_10	headwaters)	14.35	MILES	STREAM, PERENNIAL	20.6.4.113	1			Middle reaches often go dry due to diversion. Ephemeral AU subject to 20.6.4.97 NMAC,	
13020201	Rio Grande-Santa	NM-07 A 011	Cunningham Gulch (CR 55 to above mine area)	2 5	7 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities,	
13020201			Cumingham ducir (ch 33 to above mine area)	2.37	IVIILLS	STREAM, EFFICIENCIAL	20.0.4.57	3/3/			watercourses with NFDES Permitted Facilities,	
13020201	Rio Grande-Santa Fe		Deer Creek (Galisteo Creek to headwaters)	6.14	MILES	STREAM, INTERMITTENT	20.6.4.98	1				
	Rio Grande-Santa											AU created during the 2020 IR cycle due to hydrology protocol survey conducted by NMED/LANL in summer 2019 to properly determine the water type and classify waterbodies in accordance with the
13020201	Fe	NM-128.A_18	Effluent Canyon (Mortandad Canyon to headwaters)	0.38	MILES	STREAM, INTERMITTENT	20.6.4.128	3/3A				Stipulated Agreement between NMED, LANL and Amigos Bravos.
13020201	Rio Grande-Santa	NM-129 A OA	Fence Canyon (above Potrillo Canyon)	2 00	MILES	STREAM, EPHEMERAL	20.6.4.128	3/3A				
13020201		NW-128.A_04	Tence canyon (above Formio canyon)	2.3.	IVIILLS	STREAM, EFFICIENCIAL	20.0.4.120	3/3/				AU created during the 2020 IR cycle due to hydrology protocol survey conducted by NMED/LANL in
13020201	Rio Grande-Santa Fe	NM-128.A_19	Fish Ladder Canyon (Canon del Valle to headwaters)	0.96	MILES	STREAM, INTERMITTENT	20.6.4.128	3/3A				summer 2019 to properly determine the water type and classify waterbodies in accordance with the Stipulated Agreement between NMED, LANL and Amigos Bravos.
	Rio Grande-Santa	NM-										
13020201	Fe	2118.A_12	Galisteo Ck (Perennial prt 2.2 mi abv Lamy to hdwts)	10.68	MILES	STREAM, PERENNIAL	20.6.4.121	4A	Temperature		TMDL for temperature (2017). Application of the SWQB Hydrology Protocol at	
13020201	Rio Grande-Santa	NM- 2118.A_10	Galisteo Ck (Perennial prt Kewa bnd to San Cristobal Ck)	20.76	MILES	STREAM, PERENNIAL	20.6.4.139	4A	Temperature		various locations in this AU indicate this AU has perennial, intemittent and ephemeral portions -	Original AU named "Galisteo Ck (Perennial prt Kewa bnd to 2.2 mi abv Lamy)" split at San Cristobal Creek. 2017 TMDL applied to both new AUs.
13020201	Rio Grande-Santa		Galisteo Ck (Perennial prt San Cristobal to 2.2 mi abv	20.70	VIVILLES	STREAM, FERENWAL	20.0.4.133	40	Temperature		Application of the SWQB Hydrology Protocol at various locations in this AU indicate this AU has	Original AU named "Galisteo Ck (Perennial prt Kewa bnd to 2.2 mi abv Lamy)" split at San Cristobal
13020201	Fe Fe	2118.A_15	Lamy)	12.57	7 MILES	STREAM, PERENNIAL	20.6.4.139	4A	Temperature		perennial, intemittent and ephemeral portions -	Creek. 2017 TMDL applied to both new AUs.
	Rio Grande-Santa											
13020201	Fe	NM-128.A_05	Indio Canyon (above Water Canyon)	1.17	7 MILES	STREAM, EPHEMERAL	20.6.4.128	3/3A				
13020201	Rio Grande-Santa Fe	NM- 2108.5_00	Las Huertas Ck (Perennial prt Santa Ana bnd to hdwtrs)	14.61	MILES	STREAM, PERENNIAL	20.6.4.111	4C	Flow Regime Modification			
	Rio Grande-Santa		and any analysis of the state o	24.03							This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020201		NM-97.A_001	Lummis Canyon (Upper Trail to headwaters)	8.62	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3C			completed in order to classify a waterbody under	
	Rio Grande-Santa										This AU was reclassified from segment 121 into a new segment 138. Amendment was effective	
13020201		2118.B_50	McClure Reservoir	84.87	7 ACRES	RESERVOIR	20.6.4.138	3/3A			February 14, 2013. EPA approved the changes	
13020201	nio Granac Santa	NM- 2118.A 73	Medio Creek (Rio Grande to headwaters)	6.59	MILES	STREAM, PERENNIAL	20.6.4.121	2				
	Rio Grande-Santa	-				,		_	Copper, Dissolved Gross Alpha, Adjusted Mercury, Total Polychlorinated			
13020201		9000.A_042	Mortandad Canyon (within LANL)	4.32	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5B	Biphenyls (PCBs)		This All was respectfied from the All was respected from the All was respec	
	Rio Grande-Santa										This AU was reclassified from segment 121 into a new segment 138. Amendment was effective	
13020201	Fe	2118.B_40	Nichols Reservoir	26.27	7 ACRES	RESERVOIR	20.6.4.138	3/3A			February 14, 2013. EPA approved the changes	
13020201	Rio Grande-Santa Fe	NM- 9000.A 055	North Fork Ancho Canyon (Ancho Canyon to headwaters)	3.85	BMILES	STREAM, EPHEMERAL	20.6.4.128	5/5B	Gross Alpha, Adjusted Polychlorinated Biphenyls (PCBs)			
13020201	Rio Grande-Santa	_ 500.7055	2 Residue Conyon paterio Canyon to neduwaters)	, 3.00		a	20.0.4.120	5/30	E-postage (Coop			
13020201		NM-126.A_01	Pajarito Canyon (Arroyo de La Delfe to Starmers Gulch)	0.33	MILES	STREAM, PERENNIAL	20.6.4.126	2			Spring fed.	

Marie Mari													
March Marc													
Part	EIGHT	NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY		PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
1.										Dissolved Cyanide, Total Recoverable Gross		Metals listings based on exceedences of acute	
Page	13020201	Fe	NM-128.A_08	Pajarito Canyon (Lower LANL bnd to Two Mile Canyon)	5.01	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5B	Alpha, Adjusted Polychlorinated Biphenyls			
Second		Rio Grande-Santa										in 20.6.4.15 NMAC Subsection C must be	
Marchan Marc	13020201	Fe	9000.A_040	Pajarito Canyon (Rio Grande to LANL bnd)	2.95	MILES	STREAM, INTERMITTENT	20.6.4.98	2	Conner Dissolved Gross Alpha		completed in order to classify a waterbody under	
Martin M		Rio Grande-Santa										Metals listings based on exceedences of acute	
Section Part	13020201	Fe	NM-128.A_06	Pajarito Canyon (Two Mile Canyon to Arroyo de La Delfe)	2.09	MILES	STREAM, INTERMITTENT	20.6.4.128	5/5B	(PCBs) Silver, Dissolved		criteria.	
March Marc		Rio Grande-Santa	NM-										
	13020201	Fe	9000.A_048	Pajarito Canyon (upper LANL bnd to headwaters)	2.6	MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	Adjusted Mercury, Total Polychlorinated			
		Rio Grande-Santa								Aluminum, Total Recoverable Gross Alpha			
1985 1985	13020201		NM-128.A_07	Pajarito Canyon (within LANL above Starmers Gulch)	1.13	MILES	STREAM, INTERMITTENT	20.6.4.128	5/5C				
1985 1985		Rio Grande-Santa											
March Marc	13020201		NM-128.A_09	Potrillo Canyon (above Water Canyon)	6.45	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5C	Gross Alpha, Adjusted			
		Die Gerade Geste											
March Marc	13020201			Rio Chiquito (Cochiti Pueblo bnd to headwaters)	14.31	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			completed in order to classify a waterbody under	
1995 1995													
Second	13020201		NM-2111 00	Rio Grande (Cochiti Reservoir to San Ildefonso bnd)	18.2	MILES	RIVER	20.6.4.114	5/5A				
1				,								There is only ~1.5 miles of non-pueblo stream	,,,,,
Control Section 19	13020201	кıо Grande-Santa Fe	NM-2108 00	Rio Grande (non-pueblo Angostura Div to Cochiti Rsrv)	2.41	MILES	RIVER	20.6.4.110	5/50				
1908 1909				as press pressed in a count hard	2.47	1			-,50			The National Park Service continues to have a	
Procedure	12020201			Pito de los Erijoles (Pio Grande to headwaters)	1/1 22	NAII ES	STREAM DEDENINIAL	20 6 4 121	5/50	DDT - Eich Consumption Advisory	Aluminum Total Pecouerable		were measured in fish tissue in 2001. The section of stream from the Rio Grande to the wilderness
19,000 15,000 1	13020201			part 10 .55 rigores (no Grande to Headwaters)	14.53		, r ENEMBER	20.0.4.121	5/50	rish consumption navisory		25 Protection of Cultural and	AU created during the 2020 IR cycle due to hydrology protocol survey conducted by NMED/LANL in
Proceedings Process	12020201		NIM 120 A 20	S Site Conven (Mater Conven to headquaters)	2.11	NAII EC	CTDEANA INTERNATTENIT	20 6 4 129	2/24				summer 2019 to properly determine the water type and classify waterbodies in accordance with the
	15020201	re	INIVI-120.A_20	3-Site Carryon (Water Carryon to neadwaters)	2.1.	IVIILES	STREAM, INTERMITTENT	20.0.4.120	3/3A				Supulated Agreement between Nivico, DANC and Aringos bravos.
Procession Pro													
1985 1985 1	13020201	re	2118.A_11	San Cristobal Creek (Galisteo Creek to headwaters)	23.1	IVIILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
Proceedings													
Big Control Leaves Mode 1900	13020201	Fe	9000.A_004	San Pedro Creek (San Felipe bnd to headwaters)	25.78	MILES	STREAM, PERENNIAL	20.6.4.125	1	Aluminum, Total Recoverable Copper,			Available LANL and NMED DOE OB 2015-2019 data for all current impairments were downloaded from
Approximation Approximatio													Intellus and assessed. All 2018 IR listing conclusions were confirmed (TR AI, dissolved copper, PCBs,
March Marc	13020201	Fe	9000.A_047	Sandia Canyon (Sigma Canyon to NPDES outfall 001)	2.73	MILES	STREAM, PERENNIAL	20.6.4.126	5/5B		Gross Alpha, Adjusted		
The Size in the bug experience of the Samu F Municipal Waterwheek Access in the Control Samu F Municipal Waterwheek Access in the Water Water Water Manual Water W										Dissolved Gross Alpha, Adjusted Mercury,			LANL and NMED DOE OB 2015-2019 data for all current impairments were downloaded from Intellus
Discorded-State MA- State Fe Lake S. B.D. ACMS S.D. AC	13020201	Fe	NM-128.A_11	Sandia Canyon (within LANL below Sigma Canyon)	3.4	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5B	Total Polychlorinated Biphenyls (PCBs)		This lake is in the unner portion of the Santa Fe	and assessed. All 2018 IR listing conclusions were confirmed (total mercury, TR AI, PCBs, copper, and
Ro Clarade-Sextal		Rio Grande-Santa											
Bit Grande-Sate No.211.00 Mo.211.00	13020201	Fe	2118.B_30	Santa Fe Lake	3.82	ACRES	LAKE, FRESHWATER	20.6.4.133	3/3A			protect the water supply reservoirs, so primary	Available putriant and delta DO data were re-accessed using the undated putriant listing methodology
15000000 Fo Grande-Sarte Na. 15000000 Fo South Fo Nove Cocking Peak Follow Food												and chlorine. TMDL for E. coli (2017). Santa Fe	Both the TN and TP medians, as well as the delta DO in the downstream AU, exceeded the applicable
1900000 F Mo. 1900000 F Mo.	13020201	Fe	NM-2110_00	Santa Fe River (Cienega Creek to Santa Fe WWTP)	7.35	MILES	STREAM, PERENNIAL	20.6.4.113	5/5A	E. coli Nutrients	Sedimentation/Siltation	River below the WWTP is effluent-dominated.	thresholds. Therefore, nutrients are still listed for non support.
1320000 Fe 131, 21 1320000 Fe 131, 21 1320000 Fe 131, 21 1320000 Fe 13200000 Fe 1320000 Fe 13200000 Fe 1320000 Fe 13200000 Fe 1320000 Fe 13200000 Fe 13200000 Fe 13200000 Fe 13200000 Fe 13200000 Fe 132000000		Rio Grande-Santa										TMDL for SBD (sedimentation/siltation) (2000),	
13002001 Fe 1000, 0.00 Sorta Fe River (Guadalupe St to Nichola Ravy) 4.40 MuEs STREAM, PERENNAL 20.6.4.137 5.75 Aluminum, Total Recoverable TMDL for E. coil (2017). A WUS review may be warranted in this "Cosset" municipal diminishment water upply water supply water water upply water water uppl	13020201	Fe	NM-2110_02	Santa Fe River (Cochiti Pueblo bnd to Cienega Creek)	5.92	MILES	STREAM, PERENNIAL	20.6.4.113	5/5A	Nutrients	Sedimentation/Siltation	DO, and pH.	
1000000 Fe		Rio Grande-Santa	NM-							Aluminum, Total Recoverable E.			
1320/2012 Fe 2118.2 1 Santa Fe River (Nichols Reservoir to headwaters) 13.39 MLES STREAM, PERENNAL 20.6.4.128 5/58 Aluminum, Total Recoverable municipal drinking water supply watershed.	13020201	Fe	9000.A_062	Santa Fe River (Guadalupe St to Nichols Rsvr)	4.43	MILES	STREAM, INTERMITTENT	20.6.4.137	5/5A	coli Polychlorinated Biphenyls (PCBs)		TMDL for E. coli (2017).	
1302/0020 Fe 218 A, 21 Santa Fe River (Nichols Reservoir to headwaters) 13.39 MLES STREAM, PERENNAL 20.6.4.128 5/58 Adminum, Total Recoverable municipal drinking water supply watershed. municipal drinking water supply watersh		Rio Grande-Santa	NM-									A WQS review may be warranted in this "closed"	
13022020 Fe MM-128 A, 21 Starmers Gulch (Pajanto Canyon to headwaters) 1.0.16 MileS STREAM, EPHEMERAL 20.6.4.128 3/3A Aluminum, Total Recoverable [E.coll TMD. for E.coll (2017). All created during the 2020 IR cycle due to hydrology protocol survey conducted by NMED/ANL in summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the summer 2015 to properly determine the water type and classify waterbodies in accordance with the summer 2015 to properly determine to properly determine the water type and classify waterbo	13020201	Fe	2118.A_21	Santa Fe River (Nichols Reservoir to headwaters)	13.39	MILES	STREAM, PERENNIAL	20.6.4.121	5/5B	Aluminum, Total Recoverable			
13022020 Fe MM-128 A, 21 Starmers Gulch (Pajanto Canyon to headwaters) 1.0.16 MileS STREAM, EPHEMERAL 20.6.4.128 3/3A Aluminum, Total Recoverable [E.coll TMD. for E.coll (2017). All created during the 2020 IR cycle due to hydrology protocol survey conducted by NMED/ANL in summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the students of the summer 2015 to properly determine the water type and classify waterbodies in accordance with the summer 2015 to properly determine the water type and classify waterbodies in accordance with the summer 2015 to properly determine to properly determine the water type and classify waterbo		Rio Grande-Santa	NM-										
Rio Grande-Santa 10202001 Re	13020201			Santa Fe River (Santa Fe WWTP to Guadalupe St)	10.16	MILES	STREAM, EPHEMERAL	20.6.4.136	5/5A	Aluminum, Total Recoverable E. coli		TMDL for E. coli (2017).	
12020201 Fe NM-128.A_21 Starmers Gulch (Pajarito Canyon to headwaters) 0.32 MILES STREAM, INTERMITTENT 20.6.4.128 3/3A Student Start		Rio Grande-Santa											
12020201 Fe NM-128.A_17 Ten Site Canyon (Mortandad Canyon to headwaters) 1.53 MILES STREAM, EPHEMERAL 20.6.4.128 5/58 Biphenyls (PCBs)	13020201		NM-128.A_21	Starmers Gulch (Pajarito Canyon to headwaters)	0.32	MILES	STREAM, INTERMITTENT	20.6.4.128	3/3A				
12020201 Fe NM-128.A_17 Ten Site Canyon (Mortandad Canyon to headwaters) 1.53 MILES STREAM, EPHEMERAL 20.6.4.128 5/58 Biphenyls (PCBs)		Rio Grande-Santa								Gross Alpha, Adjusted Polychlorinated			
Rio Grande-Santa 10020201 Fe 9000A_091 Three Mile Canyon (Pajarito Canyon to headwaters) 2.33 MILES STREAM, EPHEMERAL 20.6.4.128 5/5 Gross Alpha, Adjusted 9000A_091 Three Mile Canyon (Pajarito to headwaters) 3.46 MILES STREAM, EPHEMERAL 20.6.4.128 5/58 Adjusted Polychlorinated Biphenyls (PCBs) Ephemeral AU subject to 20.6.4.27 NNAC, included in UAA for 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in UAB for 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitted Facilities, Included in Uan Gris 18 Unclassified Non-Perenial Watercourses with NPDES Permitt	13020201		NM-128.A_17	Ten Site Canyon (Mortandad Canyon to headwaters)	1.53	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5B				
12020201 Fe 900A_991 Three Mile Canyon (Pajarito Canyon to headwaters) 2.33 MILES STREAM, EPHEMERAL 20.6.4.128 5/5C Gross Alpha, Adjusted Multimum, Total Becoverable Copper, Dissolved Gross Alpha, Metals listings based on exceedences of acute criteria. Criteria Criteri		Pio Grando Santa											
Rio Grande-Santa 1020201 Fe NM-128.A_15 Two Mile Canyon (Pajarito to headwaters) 3.46 MileS STREAM, EPHEMERAL 20.6.4.128 5/58 Adjusted Polychlorinated Biphenyls (PCBs) Ephemeral AlJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AlJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AlJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AlJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AlJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AlJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AlJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AlJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AlJ subject to 20.6.4.97 NMAC, unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AlJ subject to 20.6.4.15 NMAC Subsection C must be	13020201			Three Mile Canyon (Pajarito Canyon to headwaters)	2.33	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5C				
12020201 Fe NM-128.A_15 Two Mile Canyon (Pajarito to headwaters) 3.46 MILES STREAM, EPHEMERAL 20.6.4.128 5/58 Adjusted Polychlorinated Biphenyls (PCBs) Criteria. Rio Grande-Santa 13020201 Fe NM-97.A_013 Unnamed tributary (Arroyo Hondo to Oshara outfall) 0.36 MILES STREAM, EPHEMERAL 20.6.4.97 3/3A STREAM, EPHEMERAL 20.6.4.97 3/3A Water Courses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, included in UAA for 18 Unclassified		Dia Cranda Cr-+-								Aluminum, Total Recoverable Copper,		Matale listings based on overedoness -f	
RIO Grande-Santa 13020201 Fe NM-97.A_012 Unnamed tributary (Arroyo Hondo to Oshara outfall) 0.36 MILES STREAM, EPHEMERAL 20.6.4.97 3/3A Ephemeral AU subject to 20.6.4.97 NM-C, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AU subject to 20.6.4.97 NM-C, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AU subject to 20.6.4.97 NM-C, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AU subject to 20.6.4.97 NM-C, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18	13020201		NM-128.A 15	Two Mile Canyon (Pajarito to headwaters)	3.46	MILES	STREAM, EPHEMERAL	20.6.4.128	5/5B			criteria.	
13020201 Fe NM-97.A_012 Unnamed tributary (Arroyo Hondo to Oshara outfall) 0.36 MILES STREAM, EPHEMERAL 20.6.4.97 3/3A Watercourses with NPDES Permitted Facilities, Ephemeral AJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Ephemeral AJ subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities, Included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES		Di- Ci- C- :											
Rio Grande-Santa 13020201 Fe NM-97.A_013 Unnamed tributary (San Pedro Cr to PAAKO outfall) Rio Grande-Santa 13020201 Fe NM-126.A_03 Water Canyon (Area-A Canyon to NM 501) Rio Grande-Santa Rio	13020201		NM-97.A 012	Unnamed tributary (Arroyo Hondo to Oshara outfall)	0.36	MILES	STREAM, EPHFMFRAI	20.6.4.97	3/3A				
1202/2012 Fe NM-97.A_ 013 Unnamed tributary (San Pedro Cr to PAAKO outfall) 1.86 MILES STREAM, EPHEMERAL 20.6.4.97 3/3A Water Courses with NPDES Permitted Facilities, Rio Grande-Santa 1202/2021 Fe NM-126.A_03 Water Canyon (Area-A Canyon to NM 501) 1.31 MILES STREAM, PERENNIAL 20.6.4.126 2 This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be				, and a second control of the second control	5.50		y a. Hamana	1	2/3/1			Ephemeral AU subject to 20.6.4.97 NMAC,	
Rio Grande-Santa NM-126.4, 03 Water Canyon (Area-A Canyon to NM 501) 1.31 MILES STREAM, PERENNIAL 20.6.4.126 2 This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	13020201		NM-97.A 013	Unnamed tributary (San Pedro Cr to PAAKO outfall)	1 86	MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A				
13020201 Fe NM-126.A_03 Water Canyon (Area-A Canyon to NM 501) 1.31 MILES STREAM, PERENNIAL 20.6.4.126 2 This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be			57.31_015	a satisfy (Surveyor to 170 MO Outlan)	2.00		wy Er HEMENAL		3/3/1			and the second s	
This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	13020201		NM-126 A 02	Water Canyon (Area-A Canyon to NIM 501)	1 24	MILES	STREAM PEDENINIAL	20.6.4.126	,				
	13020201		_	water Carryon (Area-A Carryon to Nivi 301)	1.5	IVIILES	JINCAW, PERENNIAL	20.0.4.120					
120/20/2017 re 20/00/20-04 Market Carilyoni (Anito dialinate to lower Livins Linity) U.5 / MILES SIKEAM, INTERMITTENT (20.04.95 3/3A Completee in order to classing a waterboody under	12020204			Mater Canues (Rie Crande to Javer I ANI h- 1)	0.55	NAII ES	CTDEANA INITEDNALTICAL	20.6.4.09	2/24				
	13020201	re	5000.A_044	water Carryon (KIO Grande to lower LAINL DND)	0.5	IVIILES	STREAM, INTERMITTENT	20.0.4.98	3/3A	 	ļ	completed in order to classify a waterbody under	<u> </u>

	HUC EIGHT			WATER			WQS_REFE	AU IR				
EIGHT	NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN		2020 IR ASSESSMENT RATIONALE
	Rio Grande-Santa	NM-							Aluminum, Total Recoverable Mercury,		Application of the SWQB Hydrology Protocol (survey date 7/21/08) indicate this assessment	
13020201	Fe	9000.A_052	Water Canyon (upper LANL bnd to headwaters)	2.9:	MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	Total		unit is intermittent (Hydrology Protocol score of	
	Rio Grande-Santa											
13020201		NM-128.A_12	Water Canyon (within LANL above NM 501)	0.0	MILES	STREAM, INTERMITTENT	20.6.4.128	3/3A				
									Aluminum, Total Recoverable Gross Alpha,			
13020201	Rio Grande-Santa	NM-129 A 12	Water Canyon (within LANL below Area-A Cyn)		MILES	STREAM, EPHEMERAL	20.6.4.128	5/5B	Adjusted Mercury, Total Polychlorinated Biphenyls (PCBs)			
15020201	re	INIVI-120.A_15	water Carryon (within EANE below Area-A Cyri)	0.0.	INITES	STREAM, EPHEMERAL	20.0.4.128	3/35	bipliellyis (PCBS)		De-list for SBD (sedimentation/siltation),	
		NM-									temperature, and turbidity. Coldwater ALU is an	
13020202	Jemez	2106.A_44	American Creek (Rio de las Palomas to headwaters)	4.99	MILES	STREAM, INTERMITTENT	20.6.4.98	1			existing use (salmonids seen during 2013 survey). Natural conditions may contribute to high	
		NM-									aluminum concentrations in the Jemez Mountains;	
13020202	Jemez	2106.A_53	Calaveras Creek (Rio Cebolla to headwaters)	9.5	MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Aluminum, Total Recoverable		aluminum criteria may need review to identify	
		NM-									TMDL for turbidity and TOC (2003). The lake level dropped and no longer spills water into Clear	
13020202	Jemez	2106.A_54	Clear Creek (Rio de las Vacas to San Gregorio Lake)	5.3	MILES	STREAM, PERENNIAL	20.6.4.108	5/5A	E. coli Nutrients Temperature	Turbidity	Creek. Water is drained from the lake into	
											Natural conditions may contribute to high	
13020202	lomoz	NM- 2106.A 55	Clear Creek (San Gregorio Lake to headwaters)	2 7	MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Aluminum, Total Recoverable Nutrients		aluminum concentrations in the Jemez Mountains; aluminum criteria may need review to identify	
13020202	Jemez	2100.A_33	clear creek (San Gregorio Lake to neadwaters)	5.7	IVIILES	STREAM, PEREMINIAL	20.0.4.106	3/35	Aluminum, Total Recoverable Nutrients		TMDLs for turbidity (2003). TMDLs for	
		NM-									temperature and arsenic (2009). Natural	
13020202	Jemez	2106.A_13	East Fork Jemez (San Antonio Creek to VCNP bnd)	11.70	MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Aluminum, Total Recoverable Temperature	Turbidity	conditions may contribute to high aluminum Natural conditions may contribute to high	
		NM-		1					Aluminum, Total		aluminum concentrations in the Jemez Mountains;	
13020202	Jemez	2106.A_10	East Fork Jemez (VCNP to headwaters)	10.4	4 MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Recoverable Nutrients Turbidity		aluminum criteria may need review to identify	
		NIN 4										
13020202	Jemez	2106.B 00	Fenton Lake	27.9	ACRES	RESERVOIR	20.6.4.108	5/5A	Nutrients			
								.,,			TMDLs for temperature and turbidity. Natural	
13020202		NM- 2106.A 12			MILES	STREAM, PERENNIAL	20.6.4.108	- /	Aluminum, Total		conditions may contribute to high aluminum concentrations in the Jemez Mountains: aluminum	
13020202	Jemez	2106.A_12	Jaramillo Creek (East Fork Jemez to headwaters)	12.10	MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Recoverable Nutrients Turbidity	Temperature	concentrations in the Jemez Mountains; aluminum	Re-assessed 2016 IR nutrient listing using current nutrient listing methodology. The measured TN
									Arsenic, Dissolved Boron, Dissolved E.		TMDLs for arsenic and boron (2009). Coolwater	median (2.19 mg/L) exceeded the applicable 0.42 mg/L threshold. The measured delta DO (5.43 mg/L)
13020202	Jemez	NM-2105_71	Jemez River (Jemez Pueblo bnd to Rio Guadalupe)	1.9	MILES	STREAM, PERENNIAL	20.6.4.107	5/5A	coli Nutrients Temperature		may be the attainable ALU - WQS review needed.	exceeded the applicable 5.02 threshold. Nutrients remains listed. Coolwater may be the attainable
		NM-	Jemez River (Rio Guadalupe to Soda Dam nr Jemez						Aluminum, Total Recoverable Arsenic, Dissolved Boron, Dissolved E.		TMDL for Al acute (2003), turbidity, and SBD (1999) (sedimentation/siltation). De-listed for SBD	Available TN, TP, and delta DO data were assessed for potential nutrient impairment. Although the delta DO LTD data (1.97 mg/L) did not exceed the applicable threshold of 5.02 mg/L, the applicable
13020202	Jemez	2105.5_10	Springs)	10.4	MILES	STREAM, PERENNIAL	20.6.4.107	4A	coli Nutrients Temperature Turbidity	Sedimentation/Siltation	in 2008. TMDLs for arsenic, boron, plant	upper TN threshold was exceeded and the daily delta DO in the AU immediately downstream
									Aluminum, Total Recoverable Arsenic,		TMDL for Al (2003), turbidity, and SBD (1999)	Available TN, TP, and delta DO data were assessed for potential nutrient impairment. The delta DO
13020202	lomoz	NM- 2106.A 00	Jemez River (Soda Dam nr Jemez Springs to East Fork)	4 2	7 MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Dissolved E. coli Temperature Turbidity pH	Sedimentation/Siltation	(sedimentation/siltation); de-list letter for plant nutrients. De-listed for SBD in 2008. TMDL for	LTD data (2.04 mg/L did not exceed the applicable threshold of 5.02 mg/L. This AU is full support for nutrients.
15020202	Jemez	210031_00	Jenier Mer (Jour Burn III Jenier Springs to Last Fork)	4.5	IVIILLES	Jitteran, i enermore	20.0.4.100	3/35	confrementatorifundaty	Scamentation/Situation	induction be inted to 355 in 2000. Timbe to	navions.
									Arsenic, Dissolved Boron, Dissolved E.			The 2016 sedimentation listing is incorrect. The LRBS_NOR threshold for Xeric is -2.5. Therefore, the
13020202	Jemez	NM-2105_75	Jemez River (Zia Pueblo bnd to Jemez Pueblo bnd)	2.1	MILES	STREAM, PERENNIAL	20.6.4.106	5/5A	coli Temperature	Sedimentation/Siltation	TMDLs for arsenic and boron (2009). Natural conditions may contribute to high	sedimentation listing was removed.
		NM-									aluminum concentrations in the Jemez Mountains;	
13020202	Jemez	2106.A_11	La Jara Creek (East Fork Jemez to headwaters)	5.4	4 MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Aluminum, Total Recoverable		aluminum criteria may need review to identify	
		NM-									TMDL for turbidity, total phosphorus, and temperature. Previously split at the Valles Caldera	
13020202	Jemez	2106.A 21	Redondo Creek (Sulphur Creek to headwaters)	6.34	MILES	STREAM, PERENNIAL	20.6.4.108	5/5C	Temperature Turbidity pH		Boundary, the upper (NM-2016.A_25) and lower	
											TMDL for temperature and SBD	
13020202		NM- 2106.A_52	Rio Cebolla (Fenton Lake to headwaters)	15.69	MILES	STREAM, PERENNIAL	20.6.4.108	5/5C	Nutrients Turbidity	Temperature	(sedimentation/siltation). De-listed for temperature 2008. Rio Grande Cutthroat	
13020202	Jennez	2100.A_32	INO CEDOIIA (I EIICOII LAKE LO ITEAUWALEI S)	15.00	JIVIILLI	STREAM, PEREINIAL	20.0.4.100	3/30	reactive its 1 or blancy	remperature	temperature 2008. No Grande Cuttinoat	
		NM-										
13020202	Jemez	2106.A_50	Rio Cebolla (Rio de las Vacas to Fenton Lake)	7.2	MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Sedimentation/Siltation Temperature		TMDL for SBD (sedimentation/siltation). TMDL for Al chronic (2003), turbidity, and SBD	
		NM-							Nutrients Specific		(1999) (sedimentation/siltation); de-list letter for	Inadequate data to re-assess nutrient listing using current nutrient listing methodology (no LTD DO
13020202	Jemez	2106.A_30	Rio Guadalupe (Jemez River to confl with Rio Cebolla)	13.79	MILES	STREAM, PERENNIAL	20.6.4.108	5/5A	Conductance Temperature Turbidity	Sedimentation/Siltation	total phosphorus. De-listed for	data available).
		NM.		1							Natural conditions may contribute to high aluminum concentrations in the Jemez Mountains;	
13020202	Jemez	2106.A_46	Rio de las Vacas (Clear Creek to headwaters)	10.6	MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Aluminum, Total Recoverable		aluminum criteria may need review to identify	
13020202	lemez	NM- 2106.A_40	Rio de las Vacas (Rio Cebolla to Clear Creek)	15.6	MILES	STREAM, PERENNIAL	20.6.4.108	4A	Nutrients Temperature		TMDL for temperature and TOC (2003). A TMDL was prepared for plant nutrients (2009).	
				15.0.		,		***		<u> </u>	TMDL for temperature, TOC, and SBD	
		NM-		1					Nutrients Sedimentation/Siltation Tempera	1	(sedimentation/siltation) (2003). A TMDL was	
13020202	Jemez	2106.A_42	Rito Penas Negras (Rio de las Vacas to headwaters)	13.0	4 MILES	STREAM, PERENNIAL	20.6.4.108	5/5C	ture Turbidity	1	prepared for plant nutrients (2009). AU may not TMDLs were prepared for temperature and	
		NM-									sedimentation/siltation (2009). AU may not be	
13020202	Jemez	2106.A_43	Rito de las Palomas (Rio de las Vacas to headwaters)	5.8	MILES	STREAM, PERENNIAL	20.6.4.108	5/5C	Sedimentation/Siltation Turbidity		perennial HP and WQS review needed.	
		NM-										Changed 2016 IR nutrient listing to IR Category 5C because inadequate data to re-assess using current
13020202	Jemez	2106.A_24	Rito de los Indios (San Antonio Creek to headwaters)	4.5	MILES	STREAM, PERENNIAL	20.6.4.108	5/5A	Nutrients Temperature Turbidity			nutrient listing methodology.
											TMDL for turbidity and temperature (2003).	
13020202	lomoz	NM- 2106.A_20	San Antonio Creek (East Fork Jemez to VCNP bnd)	12.6	MILES	STREAM, PERENNIAL	20.6.4.108	5/5A	Aluminum, Total Recoverable Temperature Turbidity		TMDL for arsenic (2009). Natural conditions may contribute to high aluminum concentrations in the	
13020202	Jemez	2100.A_20	San Antonio Creek (Edst Fork Jeniez to VCNP DND)	12.6	INITES	STREAM, PERCINIAL	20.0.4.106	D/ DA	Aluminum, Total		TMDL for temperature (2003). Natural conditions	
		NM-							Recoverable Nutrients Temperature Turbi		may contribute to high aluminum concentrations	
13020202	Jemez	2106.A_26	San Antonio Creek (VCNP bnd to headwaters)	19.5	MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	dity		in the Jemez Mountains; aluminum criteria may This reservoir has a headgate on one end of the	
		NM-									dam that is the beginning of Nacimiento Creek	
13020202	Jemez	2106.B_10	San Gregorio Lake	35.9	ACRES	RESERVOIR	20.6.4.134	5/5A	Nutrients		(Rio Puerco Watershed). The dam also has a	
		NIM-									TMDL were previously prepared for pH and conductivity. WQS change to 20.6.4.124 resulted	
13020202	Jemez	2106.A_22	Sulphur Creek (Redondo Creek to headwaters)	8.03	MILES	STREAM, PERENNIAL	20.6.4.124	5/5B	Aluminum, Total Recoverable	Specific Conductance	in de-list (pH is naturally low in this watershed).	
		_		•	•	* *	•	•	•			-

HUC EIGHT			WATER			WQS_REFE	AU IR				
EIGHT NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN		2020 IR ASSESSMENT RATIONALE
	NM.							Aluminum, Total		Natural conditions may contribute to high aluminum concentrations in the Jemez Mountains	
13020202 Jemez	2106.A 27	Sulphur Creek (San Antonio Creek to Redondo Creek)	1.0	1 MILES	STREAM, PERENNIAL	20.6.4.108	5/5B	Recoverable Temperature Turbidity pH		aluminum criteria may need review to identify	
13020202 Jemez	NM- 2105.5_20	Vallecito Ck (Jemez Pueblo bnd to Div abv Ponderosa)	2.5	1 MILES	STREAM, INTERMITTENT	20 6 4 00	5/5A	Arsenic, Dissolved			
13020202 Jemez	2105.5_20	vallecito Ck (Jemez Pueblo bnd to Div abv Ponderosa)	3.5	1 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5A	Arsenic, Dissolved			
	NM-	Vallecito Ck (Perennial Prt Div abv Ponderosa to								Sometimes referred to as Paliza Creek because it	
13020202 Jemez	2105.5_21	headwaters)	13.1	4 MILES	STREAM, PERENNIAL	20.6.4.107	5/5A	Sedimentation/Siltation Turbidity		flows through Paliza Canyon.	
	NIM-										
13020202 Jemez	2106.A 31	Virgin Canyon (Rio Guadalupe to headwaters)	15.7	MILES	STREAM, PERENNIAL	20.6.4.108	2				
		, , , , , , , , , , , , , , , , , , ,									
Rio Grande-	NM-										20.6.4.206 NMAC remains Secondary Contact with a single E. coli WQC of 2507 cfu/100 mL, so E. coli
13020203 Albuquerque	2103.A_40	Abo Arroyo (Rio Grande to headwaters)	38.7	MILES	STREAM, PERENNIAL	20.6.4.103	1			This AU may be ephemeral. The process detailed	remains full support based on available data.
Rio Grande-		Canon de Domingo Baca (Arroyo de Domingo Baca to								in 20.6.4.15 NMAC Subsection C must be	
13020203 Albuquerque	NM-98.A_020	outfall)	3.6	6 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			completed in order to classify a waterbody under	
Rio Grande-										This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13020203 Albuquerque	NM-98 A 018	Cedro Canyon (Tijeras Arroyo to headwaters)	9.5	9 MILES	STREAM, INTERMITTENT	20 6 4 98	3/3A			completed in order to classify a waterbody under	
15020205 / Houduci que	14147 5037_020	cears carryon (rijeras varoyo to neadwaters)	5.5	JIVIILLS	Jineran, interanti reiti	20.0.4.50	3/3/1			This AU may be ephemeral. The process detailed	
Rio Grande-		La Canada de la Loma Arena (La Constancia Ditch to								in 20.6.4.15 NMAC Subsection C must be	
13020203 Albuquerque	NM-98.A_021	outfall)	0.3	1 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			completed in order to classify a waterbody under	
Rio Grande-	NM-										
13020203 Albuquerque	2103.B_10	La Joya Lakes	83.1	7 ACRES	RESERVOIR	20.6.4.105	3/3A				
										TMDLs for e. coli and dissolved aluminum (2010).	
Rio Grande- 13020203 Albuquerque	NINA 210E 11	Rio Grande (Arroyo de las Canas to Rio Puerco)	20.5	MILES	RIVER	20.6.4.105	5/5A	Aluminum, Total Recoverable Copper, Dissolved E. coli		The dissolved aluminum TMDL was revised to a total recoverable aluminum TMDL in 2018 using	
13020203 Albuquerque	14141-2103_11	nio Grande (Arroyo de las Canas to Nio Fuerco)	30.3	VIILLS	MIVER	20.0.4.103	3/3/	Dissolved oxygen E. coli Mercury - Fish		TMDL for E. coli. Fish Consumption Advisory	E. coil data were collected from July 2017 through May 2018 as part of a Cuidad Soil and Water
Rio Grande-								Consumption Advisory PCBS - Fish		listings are based on NMs current fish	Conservation Service project to characterize bacterial impairment and regrowth in the Middle Rio
13020203 Albuquerque	NM-2105_50	Rio Grande (Isleta Pueblo boundary to Tijeras Arroyo)	5.1	4 MILES	RIVER	20.6.4.105	5/5A	Consumption Advisory		consumption advisories for this water body. Per	Grande. 10/16 exceedences of the applicable single sample E. coli criterion were documented at
Rio Grande-											
13020203 Albuquerque	NM-2105_40	Rio Grande (Rio Puerco to Isleta Pueblo bnd)	39.	6 MILES	RIVER	20.6.4.105	5/5A	Temperature	E. coli	TMDL for e. coli (2010).	
										TMDLs for e. coli and dissolved aluminum (2010).	
Rio Grande-	NA 2405 40	Rio Grande (San Marcial at USGS gage to Arroyo de las	20.4	2 2411 56	00/50	20 6 4 405	F/F 4	Al-min Tatal Bassasahla IT-manada	5!!	The dissolved aluminum TMDL was revised to a	
13020203 Albuquerque	NM-2105_10	canasj	30.1	3 MILES	RIVER	20.6.4.105	5/5A	Aluminum, Total Recoverable Temperature Dissolved oxygen E. coli Mercury - Fish	E. COII	total recoverable aluminum TMDL in 2018 using TMDL for E. coli. Fish Consumption Advisory	E. coil data were collected from July 2017 through May 2018 as part of a Cuidad Soil and Water
Rio Grande-								Consumption Advisory PCBS - Fish		listings are based on NMs current fish	Conservation Service project to characterize bacterial impairment and regrowth in the Middle Rio
13020203 Albuquerque	NM-2105_51	Rio Grande (Tijeras Arroyo to Alameda Bridge)	15.	6 MILES	RIVER	20.6.4.105	5/5C	Consumption Advisory Temperature		consumption advisories for this water body. Per	Grande. 8/16 exceedences of the applicable single sample E. coli criterion were documented at
Rio Grande-	NM.	Rio Grande (non-pueblo Alameda Bridge to HWY 550						E. coli Gross Alpha, Adjusted Mercury - Fish Consumption Advisory PCBS - Fish		TMDL for E. coli (2010). Fish Consumption Advisory listings are based on NMs current fish	E. coil data were collected from July 2017 through May 2018 as part of a Cuidad Soil and Water Conservation Service project to characterize bacterial impairment and regrowth in the Middle Rio
13020203 Albuquerque	2105.1 00	Bridge)	12.1	2 MILES	RIVER	20.6.4.106	5/5A	Consumption Advisory PCBS - Fish Consumption Advisory Polychlorinated		consumption advisories for this water body. Per	Grande. 3/16 exceedences of the applicable single sample E. coli criterion were documented at
							-,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		TMDL for fecal coliform. De-listed for fecal	E. coil data were collected from July 2017 through May 2018 as part of a Cuidad Soil and Water
Rio Grande-	NM-	Rio Grande (non-pueblo HWY 550 Bridge to Angostura									Conservation Service project to characterize bacterial impairment and regrowth in the Middle Rio
13020203 Albuquerque	2105.1_02	Div)	2.4	1 MILES	RIVER	20.6.4.106	4A	E. coli		coli during the 2005 trienniel. TMDL for E. coli This entire AU may not be perennial. This upper	Grande. 3/16 exceedences of the applicable single sample E. coli criterion were documented at
Rio Grande-	NM-									AU is often referred to as Tijeras Creek or Tijeras	
13020203 Albuquerque	9000.A_001	Tijeras Arroyo (Four Hills Bridge to headwaters)	15.6	MILES	STREAM, PERENNIAL	20.6.4.99	4A	Nutrients		Canyon. TMDL for nutrients (2017).	
Rio Grande-	NM.									Application of the SWQB Hydrology Protocol (survey date 6/24/09) indicate this assessment	
13020203 Albuquerque		Tijeras Arroyo (Rio Grande to Four Hills Bridge)	13.4	2 MILES	STREAM, INTERMITTENT	20 6 4 98	3/3A			unit is ephemeral (Hydrology Protocol score of 3.0	
130202037iibaqaciqac	300031_070	Tijeras virojo (nio dranac to rodi rinis sirage)	13.4	LIVIILLS	Jitteran, itt eathir terr	20.0.4.50	3/3/1			Ephemeral AU subject to 20.6.4.97 NMAC,	
Rio Grande-										included in UAA for 18 Unclassified Non-Perennial	
13020203 Albuquerque	NM-97.A_015	Unnamed tributary (South Diversion Channel to I-25)	0.8	7 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities, Ephemeral AU subject to 20.6.4.97 NMAC,	
Rio Grande-										included in UAA for 18 Unclassified Non-Perennial	
13020203 Albuquerque	NM-97.A_014	Unnamed tributary (div channel to Fire Academy outfall)	1.3	2 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities,	
										Application of the SWQB Hydrology Protocol	
13020204 Rio Puerco	NM- 2107.A 39	Arrovo San Jose (Rio Puerco to La Jara Creek)	6.3	7 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			(survey date 9/16/08) indicate this assessment unit is ephemeral (Hydrology Protocol score of 6.5	
25020204 NIO F GETCO	2107.5_39	, arroyo sarrose (mo r derco to La Jara creek)	0.3	, MILLS	JANEAN, INTERNALITEINT	20.0.4.30	3/3/			Ephemeral AU subject to 20.6.4.97 NMAC,	
										included in UAA for 18 Unclassified Non-Perennial	
13020204 Rio Puerco	NM-97.A_016	Canon del Piojo S Fk (main canyon to ranch pond)	4.7	6 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities,	
	NM-										
13020204 Rio Puerco	2107.A_46	La Jara Creek (Perennial reaches abv Arroyo San Jose)	10.	MILES	STREAM, PERENNIAL	20.6.4.109	4A	Aluminum, Total Recoverable		TMDL for aluminum (2016).	
13020204 Rio Puerco	NM- 2107.A 42	Nacimiento Ck (Perennial prt HWY 126 to Clear Creek)	7.7	7 MILES	STREAM, PERENNIAL	20.6.4.109	4A	Aluminum, Total Recoverable Turbidity Uranium, Dissolved		TMDLs for turbidity, aluminum, and uranium (2016).	AU name correction from "Nacimiento Ck (Perennial prt HWY 126 to San Gregorio Rsvr)" to "Nacimiento Ck (Perennial prt HWY 126 to Clear Creek)."
15020204 RIO PUEICO	2107.A_42	Nacimiento Ck (Perenniai pri HWY 126 to Clear Creek)	1.1	/ IVIILES	STREAM, PEREMINIAL	20.0.4.109	44	Recoverable Turbidity Orallium, Dissolved		(2016).	Nacimiento CK (Perenniai pri HWT 120 to Clear Creek).
	NM-										
13020204 Rio Puerco	2107.A_47	Nacimiento Creek (Rio Puerco to HWY 126)	2.1	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			TAID!	
	NM-							Ammonia		TMDLs were prepared for sedimentation, chronic dissolved Al, and nutrients (2007). Dissolved Al	
13020204 Rio Puerco	2107.A_40	Rio Puerco (Arroyo Chijuilla to northern bnd Cuba)	9.2	2 MILES	STREAM, PERENNIAL	20.6.4.131	5/5C	Total Nutrients Sedimentation/Siltation		TMDL withdrawn 2018 because no longer an	
			1	1	,		.,	, , , , , , , , , , , , , , , , , , , ,		and the second s	
13020204 Rio Puerco	NM- 2107.A 44	Rio Puerco (Perennial prt northern bnd Cuba to		3 MILES	STREAM, PERENNIAI	20.6.4.109	4A	Coding and the office of		That Different discount of the black of 120 cm	
13U2U2U4 Rio Puerco	2107.A_44	headwaters)	14.8	MILES	STREAM, PERENNIAL	20.6.4.109	4A	Sedimentation/Siltation		TMDL for sedimentation/siltation (2016).	
13020204 Rio Puerco	NM-2105_22	Rio Puerco (non-pueblo Arroyo Chico to Arroyo Chijuilla)	45.8	6 MILES	STREAM, INTERMITTENT	20.6.4.130	1				
13020204 Rio Puerco	NM-2105 20	Rio Puerco (non-pueblo Rio Grande to Arroyo Chico)	113 4	6 MILES	STREAM, INTERMITTENT	20.6.4.130	5/5C	E. coli Mercury, Total			
1	,					•		· · · · · · · · · · · · · · · · · · ·		+	

HUC EIGHT			WATER			WQS_REFE	AU IR				
EIGHT NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
	NM-										
13020204 Rio Puerco	2107.A_43	Rito Leche (Intermittent reaches above HWY 126)	7.0	2 MILES	STREAM, INTERMITTENT	20.6.4.98	2				
	NM-										
13020204 Rio Puerco	2107.A_53	Rito Leche (Rio Puerco to Hwy 126)	1.5	9 MILES	STREAM, INTERMITTENT	20.6.4.98	2			Application of the SWQB Hydrology Protocol	
	NM-									(survey date 9/16/08) indicate this assessment	
13020204 Rio Puerco	2107.A_45	Rito de los Pinos (Arroyo San Jose to headwaters)	8.8	7 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			unit is ephemeral (Hydrology Protocol score of 0.0	
	NM-									Application of the SWQB Hydrology Protocol (survey date 6/16/09) indicate this assessment	
13020204 Rio Puerco	2107.A_51	San Miguel Arroyo (San Pablo Canyon to headwaters)	11.0	9 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			unit is intermittent (Hydrology Protocol score of	
										Application of the SWQB Hydrology Protocol on	
13020204 Rio Puerco	NM- 2107.A_41	San Pablo Canyon (Rio Puerco to headwaters)	1	3 MILES	STREAM, INTERMITTENT	20.6.4.98	1			9/18/08 at the station immediately above the Rio Puerco indicate this AU is ephemeral (Hydrology	
							_			(-)	
13020204 Rio Puerco	NM- 2107.A_54	Senorito Creek (Nacimiento Mine to headwaters)	25	4 MILES	STREAM, PERENNIAL	20.6.4.109	2				
13020204 110 F 06100	2107.8_34	Senonto creek (Nacimiento Nime to neadwaters)	3.3	4 IVIILLS	STREAM, FERENNIAL	20.0.4.103					
	NM-										
13020204 Rio Puerco	2107.A_52	Senorito Creek (San Pablo Canyon to Nacimiento Mine)	6.1	8 MILES	STREAM, INTERMITTENT	20.6.4.98	2			Ephemeral AU subject to 20.6.4.97 NMAC,	
										included in UAA for 18 Unclassified Non-Perennial	
13020204 Rio Puerco	NM-97.A_017	Unnamed tributary (Canon del Piojo S Fk to mine outfall)	0.9	2 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities,	
13020205 Arroyo Chico	NM-98.A_016	Arroyo Chico (Rio Puerco to San Isidro Arroyo)	33.6	1 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
										Ephemeral AU subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial	
13020205 Arroyo Chico	NM-97.A_023	Arroyo Tinaja (San Isidro Arroyo to two mi blw USFS bnd)	28.0	9 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities,	
										Ephemeral AU subject to 20.6.4.97 NMAC. EPA	
13020205 Arroyo Chico	NM-97.A_25	Doctor Arroyo (San Isidro Arroyo to headwaters)	8.0	6 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			provided technical approval April 9, 2020. Lee Ranch Mine permit NM0029581. ** This AU	
							9,5.1			Ephemeral AU subject to 20.6.4.97 NMAC,	
1202020E Arroya Chica	NINA 07 A 021	Indites Draw (breashed road horm to be utre)		6 MILES	STREAM, EPHEMERAL	20.6.4.97	2/24			included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities,	
13020205 Arroyo Chico	NIVI-97.A_021	Inditos Draw (breached road berm to hdwtrs)	3.	0 IVIILE3	STREAM, EPHEMERAL	20.0.4.97	3/3A			Ephemeral AU subject to 20.6.4.97 NMAC,	
										included in UAA for 18 Unclassified Non-Perennial	
13020205 Arroyo Chico	NM-97.A_024	Mulatto Canyon (Arroyo Tinaja to one mi blw USFS bnd)	4.2	6 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities, Ephemeral AU subject to 20.6.4.97 NMAC,	
										included in UAA for 18 Unclassified Non-Perennial	
13020205 Arroyo Chico	NM-97.A_022	San Isidro Arroyo (Arroyo Chico to headwaters)	25.7	7 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities,	
13020205 Arroyo Chico	NM-98.A_014	San Lucas Canyon (San Miguel Creek to headwaters)	14.7	4 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
13020205 Arroyo Chico	NM-98.A 015	San Miguel Creek (Arroyo Chico to headwaters)	30.1	5 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
13020206 North Plains	NM- 9000.B 053	Laguna Americana	25	3 ACRES	LAKE, PLAYA	20.6.4.98	2			Part of playa lake study. Data are old.	
15020200 1101111111115	3000.5_033	Lugaria / viner curu		JACINES	Dike, i Diin	20.0.4.50				Ephemeral AU subject to 20.6.4.97 NMAC,	
13020207 Rio San Jose		Arroyo del Puerto (San Mateo Ck to mine entrance rd)		6 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities,	
15020207 RIO 34II JOSE	NIVI-97.A_016	Arroyo del Puerto (San Mateo Ck to mine entrance ru)	0.2	D IVIILES	STREAM, EPHEMERAL	20.0.4.97	3/3A			This AU may be ephemeral. The process detailed	
										in 20.6.4.15 NMAC Subsection C must be	
13020207 Rio San Jose	NM-97.A_030	Arroyo del Valle (Laguna Pueblo bnd to headwaters)	13.2	3 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5A	Gross Alpha, Adjusted		completed in order to classify a waterbody under TMDLs were prepared for temperature and plant	
	NM-	Bluewater Creek (Perennial prt Bluewater Rsvr to								nutrients (2007). WQS temperature review is	
13020207 Rio San Jose	2107.A_01	headwaters)	18.3	1 MILES	STREAM, PERENNIAL	20.6.4.109	4A	Temperature		warranted in this AU.	
	NM-	Bluewater Creek (Perennial prt R San Jose to Bluewater								Non-tribal portions only. TMDLS were completed	
13020207 Rio San Jose	2107.A_00	Rsvr)	11.4	4 MILES	STREAM, PERENNIAL	20.6.4.109	4A	Nutrients Temperature		for temperature and nutrients (2007).	
	NM-										
13020207 Rio San Jose	2107.B_00	Bluewater Lake	617.	1 ACRES	RESERVOIR	20.6.4.135	5/5A	Nutrients		1	
	NA									TMDLs were completed for temperature and nutrients (2007). There may not be adequate flow	
13020207 Rio San Jose	NM- 2107.A_10	Rio Moquino (Laguna Pueblo to Seboyettia Creek)	2.1	3 MILES	STREAM, PERENNIAL	20.6.4.109	4A	Nutrients Temperature		in the lower portions of this reach to sustain a	
					, ,			,		The USGS gage used to make the original	
13020207 Rio San Jose	NM- 2107.A 30	Rio Paguate (Laguna Pueblo bnd to headwaters)	10.7	8 MILES	STREAM, PERENNIAL	20.6.4.109	3/3A			impairment determinations is downstream of Jackpile Mine, which is on pueblo land and not in	
25520207 1110 3811 3058	2107.A_30		10.7	O MILLS	JANEAN, FERENNIAL	20.0.4.109	3/3/			This AU may have naturally ephemeral portions.	AU name changed from "Rio San Jose (Grants BNSF RR crossing to headwaters)" to "Rio San Jose
		Rio San Jose (Grants BNSF RR crossing to Bluewater					47.			There is a 2018 permit application to potentially	(Grants BNSF RR crossing to Bluewater Creek)." A 2017 Roca Honda Resources, LLC, water quality
13020207 Rio San Jose	NM-97.A_028	(Lreek)	16.4	7 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3C			discharge ~12 cfs continuously for 15 or more The upper AU may be naturally ephemeral, but	report contained 2015 results from one sampling event at three locations (and also documented dry
	NM-	Rio San Jose (non-tribal HWY 117 to Grants BNSF RR								there is a 2018 permit application to potentially	
13020207 Rio San Jose	9000.A_003	crossing)	9.1	9 MILES	STREAM, PERENNIAL	20.6.4.99	1			discharge ~12 cfs continuously for 15 or more	
	NM-									Access issues (not sampled during 2011 Rio	
13020207 Rio San Jose	2107.A_20	Seboyeta Creek (Rio Moquino to headwaters)	18.1	9 MILES	STREAM, PERENNIAL	20.6.4.109	3/3A			Puerco survey).	
										Ephemeral AU subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassifie Non-Perennial	
13020207 Rio San Jose	NM-97.A 019	Unnamed tributary (San Mateo Cr to mine outfall)	3.0	9 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities,	
13020209 Rio Salado	NM- 2103 A 10	Rio Salado (Rio Grande to Alamo Navajo bnd)	44.3	6 MILES	STREAM, PERENNIAL	20.6.4.103	5/5C	Temperature		A second thermograph should be deployed to confirm the temperature listing.	
		,	1	1		1	-,	- p			-

нис нисе				WATER	SIZE		WQS_REFE	AU IR				
EIGHT NAME	E A	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	' IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS Application of the SWQB Hydrology Protocol	2020 IR ASSESSMENT RATIONALE
		NM-									(survey date 9/10/2008) indicate this assessment	
13020209 Rio Sal	lado 9	9000.A_002	Rio Salado (non-pueblo lands)	6.8	8 MILES	STREAM, INTERMITTENT	20.6.4.98	2			unit is intermittent (Hydrology Protocol score of	
		NM-	Alamosa Creek (Perennial reaches abv Monticello									
13020211 Reserv	voir 2	2103.A_30	diversion)	13.4	4 MILES	STREAM, PERENNIAL	20.6.4.103	1			Fish Consumption Advisory listings are based on	
	ant Butte								Mercury - Fish Consumption Advisory PCBS -		NMs current fish consumption advisories for this	
13020211 Reserv	voir N	NM-2104_00	Elephant Butte Reservoir	10908.	ACRES	RESERVOIR	20.6.4.104	5/5C	Fish Consumption Advisory		water body. Per USEPA guidance, these advisories The actual length of this AU at any given time	
Elepha	ant Butte										depends on Elephant Butte's fluctuating surface	
13020211 Reserv	voir N	NM-2105_00	Rio Grande (Elephant Butte Rsvr to San Marcial at USGS)	32.9	9 MILES	RIVER	20.6.4.105	5/5A	Aluminum, Total Recoverable		area.	
		NM-							Mercury - Fish Consumption		Fish Consumption Advisory listings are based on NMs current fish consumption advisories for this	
13030101 Caballo	o 2	2102.B_00	Caballo Reservoir	4617.4	3 ACRES	RESERVOIR	20.6.4.104	5/5C	Advisory Nutrients		water body. Per USEPA guidance, these advisories	
											This AU may be ephemeral. The process detailed in 20.6.4.15 NMAC Subsection C must be	
13030101 Caballe	o N	NM-98.A_012	Cuchillo Negro Creek (Rio Grande to Willow Spring Draw)	10.5	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			completed in order to classify a waterbody under	
		un a	Las Animas Ck (perennial prt Animas Gulch to						Benthic Macroinvertebrates Dissolved			
13030101 Caballo	o 2	2103.A_50	headwaters)	27.1	8 MILES	STREAM, PERENNIAL	20.6.4.103	5/5C	oxygen			
13030101 Caballo	o 2	NM- 2103.A_51	Las Animas Ck (perennial prt R Grande to Animas Gulch)	12.9	MILES	STREAM, PERENNIAL	20.6.4.103	3/3A				
								0,0				
13030101 Caballo		NM- 2103.A_60	Palomas Creek (perennial portion R Grande to N and S Forks)	24.1	3 MILES	STREAM, PERENNIAL	20.6.4.103	1				
13030101 Cabain	0 2	.103.A_00	10103)	24.1	JIVIILLI	STREAM, FERENNIAE	20.0.4.103	1				
13030101 Caballo	N 2	NM- 2103.A 21	Percha Ck (Caballo Rsvr to Wicks Gulch)	12.6	5 MILES	STREAM, INTERMITTENT	20 6 4 08	3/3A				
15050101 Cabalit	0 2	2105.A_21	Percha Ck (Caballo RSVI to Wicks Guich)	12.0	JIVIILES	STREAM, INTERMITTENT	20.0.4.36	3/3H	+			
		NM-	Percha Ck (Perennial prt Wicks Gulch to Middle Percha									
13030101 Caballo	0 2	2103.A_20	Ck)	12.7	6 MILES	STREAM, PERENNIAL	20.6.4.103	1	+		The dissolved oxygen impairment may indicate	
		NM-	Rio Grande (Caballo Reservoir to Elephant Butte								excessive nutrients. Protocols for nutrients in	
13030101 Caballo	0 2	2103.A_00	Reservoir)	7.	8 MILES	RIVER	20.6.4.103	5/5C	Dissolved oxygen		large rivers are under development.	
		NM-										
13030101 Caballo	o 2	2103.A_61	South Fork Palomas Ck (Palomas Ck to headwaters)	23.4	3 MILES	STREAM, PERENNIAL	20.6.4.99	3/3A				
El Paso	o-Las N	NM-										
13030102 Cruces	s 9	9000.B_024	Burn Lake (Dona Ana)	20.3	6 ACRES	RESERVOIR	20.6.4.99	1		Aluminum, Dissolved	TMDL for E. coli.	
El Paso	o-Las		Rio Grande (Anthony Bridge to NM192 bridge W of								I MDL for E. coli.	
13030102 Cruces		NM-2101_01		13.3	7 MILES	RIVER	20.6.4.101	4A	E. coli			
El Paso	n-l as											The 2014 IR Assessment Rationale (formerly the "ROD") entry erroneously stated there was a Domestic Water Supply (DWS) use arsenic impairment. DWS is not a designated use in 20.6.4.101
13030102 Cruces		NM-2101_00	Rio Grande (International Mexico bnd to Anthony Bridge)	8.6	MILES	RIVER	20.6.4.101	5/5A	Boron, Dissolved E. coli		TMDL for E. coli.	NMAC.
El Paso	0-126		Rio Grande (Leasburg Dam to one mile below Percha									
13030102 Cruces		NM-2101_10	Dam)	42.6	1 MILES	RIVER	20.6.4.101	4A	E. coli		TMDL for e. coli.	
El Paso			Rio Grande (NM192 bridge W of Mesquite to Picacho								TMDL for E. coli.	
13030102 Cruces		NM-2101 03	Bridge)	13.8	7 MILES	RIVER	20.6.4.101	1		E. coli		
13030102 Cruces		VM-2101 02	Rio Grande (Picacho Bridge to Leasburg Dam)	17.5	8 MILES	RIVER	20.6.4.101	1		E. coli	TMDL for E. coli.	
								-				
13030102 Cruces		NM- 2102.A_00	Rio Grande (one mile below Percha Dam to Caballo Reservoir)	3	2 MILES	RIVER	20.6.4.102	1				
		10231_00		5.	LIVIILLS	MITEN.	20.0.4.102	-			This AU may be ephemeral. The process detailed	
El Paso 13030102 Cruces		NM-98.A 013	South Fork Las Cruces Arroyo (Las Cruces Arroyo to	0.1	1 MILES	STREAM, INTERMITTENT	20 6 4 99	3/3A			in 20.6.4.15 NMAC Subsection C must be completed in order to classify a waterbody under	
		41V1-20.A_U13	nawasj	8.1	INITES	STREAM, INTERMITTENT	20.0.4.98	5/3A			completed in order to classify a waterbody under	
El Paso 13030102 Cruces		NM- 2103.A_70	Tierra Blanca Creek (Rio Grande to headwaters)	20.0	9 MILES	STREAM, INTERMITTENT	20 6 4 22	2				
13U3U1UZ Cruces	> 2	103.A_/U	rierra biarica Creek (KIO Grande to neadwaters)	30.0	VIILES	SIREAW, INTERWITTENT	20.6.4.98					
13030202 Mimbr	res N	NM-2804_20	Allie Canyon (Mimbres River to headwaters)	9.0	1 MILES	STREAM, PERENNIAL	20.6.4.804	3/3A				
13030202 Mimbr	res N	NM-2804_10	Bear Canyon (Mimbres River to headwaters)	12.0	6 MILES	STREAM, PERENNIAL	20.6.4.804	3/3A			Fish Consumption Advisory listings are based on	
									Mercury - Fish Consumption		NMs current fish consumption advisories for this	
13030202 Mimbr	res N	NM-2504_30	Bear Canyon Reservoir	29.7	8 ACRES	RESERVOIR	20.6.4.806	5/5A	Advisory Nutrients Temperature		water body. Per USEPA guidance, these advisories This AU may be ephemeral. The process detailed	
											in 20.6.4.15 NMAC Subsection C must be	
13030202 Mimbr	res N	NM-2803_32	Cameron Creek (San Vicente Arroyo to headwaters)	24.0	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			completed in order to classify a waterbody under	
											Application of the SWQB Hydrology Protocol (survey date 5/26/09) indicate this assessment	
13030202 Mimbr	res N	NM-2803_11	Cold Springs Creek (Hot Springs Creek to headwaters)	14.8	9 MILES	STREAM, PERENNIAL	20.6.4.803	4A	Cadmium, Dissolved Lead, Dissolved		unit is perennial (Hydrology Protocol score of 20.0	The designated ALU for 20.6.4.803 NMAC was changed to Coolwater during the last triennial review.
		·									Application of the SWQB Hydrology Protocol (5/26/09 survey date) indicate this assessment	
13030202 Mimbr	res N	NM-2803_20	Gallinas Creek (Little Gallinas Creek to headwaters)	14.3	4 MILES	STREAM, PERENNIAL	20.6.4.803	5/5C	Nutrients			The designated ALU for 20.6.4.803 NMAC was changed to Coolwater during the last triennial review.
13030202 Mimbr	res N	NM-2803 21	Gallinas Creek (Mimbres River to Little Gallinas Creek)	7.4	7 MILES	STREAM, PERENNIAL	20.6.4.98	3/3A				
1					•	•			+		+	· · · · · · · · · · · · · · · · · · ·

	HUC EIGHT NAME	AU ID	AU NAME	WATER SIZE	SIZE	WATER TYPE	WQS_REFE RENCE	AU IR CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU COMMENTS	2020 IR ASSESSMENT RATIONALE
LIGITI	IVAIVIL	AU_ID	AO_IVAINE	JIEL	Oitii	WATER_TIFE	NEWCE	CATEGORI	IIVII AIRIVERIS	PARAMETERS OF CONCERN	This AU may be ephemeral. The process detailed	2020 IN ASSESSMENT INTRODUCE
13030202	Mimhres	NM-2803 31	Hanover Creek (Whitewater Creek to headwaters)	77	MILES	STREAM, INTERMITTENT	20 6 4 98	2			in 20.6.4.15 NMAC Subsection C must be completed in order to classify a waterbody under	
15050202	iviiiiibi es	NW 2003_51	Indiover creek (Wintervater creek to neadwaters)	7	IVIICES	Jinerun, nerenum reier	20.0.4.50	-			The perennial portion is privately owned SWQB	The designated ALU for 20.6.4.803 NMAC was changed to Coolwater during the last triennial review.
13030202	Mimbres	NM-2803 10	Hot Springs Ck (Perennial prt of Mimbres R to USFS bnd)	5.96	MILES	STREAM, PERENNIAL	20.6.4.803	3/3A			was denied access during watershed surveys (2002 and 2009).	Originally named "Hot Springs Ck (Perennial prt of Mimbres R to headwaters)", this AU was split at the USFS boundary.
15050202	iviiiiibi es	1111 2005_20	not springs ex (r erennar pre or ministes re to osi s shap	3.50	IVIICES	JINEAN, FENERALE	20.0.4.003	3/3/1			(LOOE and LOOS).	
12020202	Mimbres	NINA 2002 12	Hot Springs Ck (USFS bnd to headwaters)		MILES	STREAM, INTERMITTENT	20.6.4.09	3/3A				Originally named "Hot Springs Ck (Perennial prt of Mimbres R to headwaters)", this AU was split at the USFS boundary. WQS 20.6.4.98 NMAC was assigned because this AU is intermittent.
13030202	Williames	INIVI-2003_12	not springs ck (oses bild to neadwaters)		IVIILES	STREAM, INTERMITTENT	20.0.4.36	3/3H				OSES DOUBLIARY. WQS 20.0.4.36 NIVIAC WAS ASSIGNED DECAUSE CHIS AO IS INTERMITTENT.
13030202	Mimbros	NIM-2904 20	McKnight Canyon (Mimbres River to headwaters)	15.01	MILES	STREAM, PERENNIAL	20.6.4.804	1			Gila Trout restoration in 1972 by NMG&F.	
13030202	Willibres	14141-2804_30		15.01	IVIILLS	STREAM, FERENNIAE	20.0.4.004				Gila Hout restoration in 1972 by Nivider.	
12020202	Mimbres	NM-2804_00	Mimbres R (Perennial reaches Allie Canyon to Cooney	11.04	MILES	STREAM, PERENNIAL	20.6.4.804	1				
13030202	Willibres	14141-2804_00		11.04	IVIILLS	STREAM, FERENNIAE	20.0.4.004					
12020202	Mimbres	NM-2804_40	Mimbres R (Perennial reaches Cooney Cyn to	12.6	MILES	STREAM, PERENNIAL	20.6.4.807	1				
13030202	Willibres	14141-2804_40	ileduwaters)	12.0	IVIILLS	STREAM, FERENNIAE	20.0.4.007				This AU near the ecoregion boundary and is more	
13030202	Mimbros	NM-2803_00	Mimbres R (Perennial reaches downstream of Allie	20.45	MILES	STREAM, PERENNIAL	20.6.4.803	4A	E. coli		closely associated with ecoregion 24b (Chihuahuan Desert).	
13030202	Willing es	14141-2803_00	callyon	30.43	IVIILLS	STREAM, FERENNIAE	20.0.4.003	40	E. COII		Hydrology Protocol-based UAA concluded this	
13030202	Mimbros	NM-	San Vicente Arroyo (Mimbres R to Maudes Cny)	21 7	MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			reach was ephemeral. UAA was approved by EPA in Oct 2013. Perennial reaches of San Vicente	
13030202	Willing es	3000.A_020	Sall vicente Arroyo (willibres it to waddes city)	31.7	IVIILLS	STREAM, EFFICINERAL	20.0.4.37	3/3/			San Vicente below Maudes Canyon was approved	
13030202	Mimbros	NM- 9000.A_025	San Vicente Creek (Perennial prt Maudes Cny to Silva Creek)	F 6F	MILES	STREAM, PERENNIAL	20.6.4.803	5/5C	Nutrients		by EPA as ephemeral 97 in Dec 2013. Perennial	The designated ALLI for 20 5 4 902 NMAC was shapped to Conhector during the last triangle review
13030202	wilmbres	9000.A_025	Стеек)	5.65	IVIILES	STREAM, PERENNIAL	20.6.4.803	5/50	Nutrients		reaches of San Vicente above Maudes Canyon	The designated ALU for 20.6.4.803 NMAC was changed to Coolwater during the last triennial review.
13030202	Mimbros	NINA 2002 20	Militaryatar Crack (Can Vicenta Arraya to China Mina)	27.25	MILES	STREAM, INTERMITTENT	20.6.4.08	3/3A				The All name was segrented to "Mhistowater Creek (Con Viscote Arraya to Chine Mine) "
13030202	Williames	INIVI-2003_30	Whitewater Creek (San Vicente Arroyo to Chino Mine)	27.55	IVIILES	STREAM, INTERMITTENT	20.0.4.36	3/3H				The AU name was corrected to "Whitewater Creek (San Vicente Arroyo to Chino Mine)."
12050001	Wastern Estancia	NM-	Laguna del Pero	4476.81	ACRES	LAKE, PLAYA	20.6.4.98	2			Water is too saline for cattle, so livestock watering	
13050001	Western Estancia	9000.B_054	Laguna dei Pero	4476.81	ACKES	LAKE, PLAYA	20.6.4.98	2			may not be an existing or attainable use.	
12050001	Western Estancia	NM-	Milko's Dlave	21 21	ACRES	LAKE DIAVA	20.6.4.98	2/24			Water is too saline for cattle, so livestock watering	
13050001	western Estancia	9000.B_085	Mike's Playa	21.21	ACRES	LAKE, PLAYA	20.6.4.98	3/3A			may not be an existing or attainable use. A UAA to create 20.6.4.810 NMAC for this water	
42050003	Toleron Meller	NIN 4 2004 20	Day Carrier Carrie (account to a setting)			CTDCANA DEDENIALA	20.5.4.040	F /F C	Ŧ		body with coolwater aquatic life use was approved	
13050003	Tularosa valley	NIVI-2801_20	Dog Canyon Creek (perennial portions)	6.06	MILES	STREAM, PERENNIAL	20.6.4.810	5/5C	Temperature		by the WQCC (effective 2/28/18 for state	
12050002	Tularosa Valley	NINA 2001 A1	Francial Conventito Luz Crook to Salado Convent	2.7	MILES	STREAM, PERENNIAL	20.6.4.801	5/5C	E soli I Flour Dogimo Modification		This reach is often dry below Salado Canyon	
13030003	Tulal Osa Valley	INIVI-2001_41	Fresnal Canyon (La Luz Creek to Salado Canyon)	2.1	IVIILES	STREAM, PERENNIAL	20.0.4.001	3/30	E. coli Flow Regime Modification		where the Alamogordo diversion is installed,	
42050003	Toleron Meller	NIN A 2004 AA	Second Control (Colodo Control to bondonton)	40.40	MILES	CTDCANA DEDENIALA	20.5.4.004	2				
13050003	Tularosa Valley	NIVI-28U1_44	Fresnal Canyon (Salado Canyon to headwaters)	10.49	IVIILES	STREAM, PERENNIAL	20.6.4.801	2				
43050003	Toleron Meller	NIN A 2004 A2	Kara Carara (Esperal Carara ta banduntur)		MILES	CTDCANA DEDENIALA	20.5.4.004	F/F A	Coding and the City of			
13050003	Tularosa Valley	NIVI-2801_42	Karr Canyon (Fresnal Canyon to headwaters)	6.64	IVIILES	STREAM, PERENNIAL	20.6.4.801	5/5A	Sedimentation/Siltation			AU name changed to "La Luz Creek (Fresnal Creek to headwaters)." WQS citation changed to 20.6.4.98
42050003	Toleron Meller	NIN A 2004 AO	In the Constitution of Constitution (Constitution)	42.00	MILES	CTDCANA INTERNATERNE	20.5.4.00	3/3A				NMAC because 2012 data and survey description indicate this creek is not perennial. This AU is Not
13030003	Tularosa Valley	INIVI-2001_40	La Luz Creek (Fresnal Creek to headwaters)	15.90	IVIILES	STREAM, INTERMITTENT	20.0.4.36	3/3H			Lake is actually an impounded playa. Although the	Assessed (n<4). HP suggested.
12050002	Tularosa Valley	NM-	Lake Holloman	147.57	ACRES	LAKE, PLAYA	20.6.4.99	5/5A	Arsenic, Dissolved		reservoir is associated with Holloman Air Force Base, the public does have access. The New	
13030003	ruiai osa valley	5000.B_113	Lake Holloman	147.37	ACILLO	DAKE, FINIA	20.0.4.33	3/3/	Arsenic, Dissolved		Water is generally too saline for cattle, so livestock	
12050002	Tularosa Valley	NM-	Lake Lucero (North)	2225 66	ACRES	LAKE, PLAYA	20.6.4.98	3/3A			watering may not be an existing or attainable use. This playa was only sampled once in 1993, so Not	
15050005	Tulal Osa Valley	9000.6_008	Lake Lucero (North)	3323.00	ACRES	LAKE, PLATA	20.0.4.36	3/3A			Water is generally too saline for cattle, so livestock	
12050002	Tularosa Valley	NM- 9000.B_069	Lake Lucero (South)	1962.25	ACRES	LAKE, PLAYA	20.6.4.98	3/3A			watering may not be an existing or attainable use.	
13030003	Tulai Osa Valley	3000.B_003	Lake Lucero (South)	1502.23	ACILLO	DAKE, FDATA	20.0.4.30	3/3A			This playa was only sampled once in 1993, so Not	
12050002	Tularosa Valley	NM- 9000.B 070	Lake Stinky	72.6	ACRES	LAKE, PLAYA	20.6.4.99	3/3A			This playa was only sampled once in 1993, so Not Assessed.	
13030003	ruiai osa valley	3000.B_070	Lake Sulky	73.0	ACILLO	LAKE, FORTA	20.0.4.33	3/3A			Assessed.	
13050002	Tularosa Valley	NM- 9000.B_079	Malpais Springs	14 05	ACRES	LAKE, PLAYA	20.6.4.99	3/3A			Habitat for White Sands pup fish.	
13030003	osu vuncy			1-1.33		,		3,31			Time Janua pap nan	
13050002	Tularosa Valley	NM- 9000.B_086	Mound Springs	0.51	ACRES	LAKE, PLAYA	20.6.4.99	3/3A			Habitat for White Sands pup fish.	
13030003	. Liui OJU Valley			0.31	. 101123	,	_0.0.4.33	J _I JR			ror verice suries pup tist.	
13050003	Tularosa Vallev	NM-2801 10	Nogal Creek (Tularosa Creek to Mescalero Apache bnd)	4 36	MILES	STREAM, PERENNIAL	20.6.4.801	5/5A	E. coli Temperature			
13030003	osu vuncy	2001_10		50				3/3/1	a. co., . c. iiperuture			
13050002	Tularosa Valley	NM-2801 42	Salado Canyon (Fresnal Canyon to headwaters)	5,00	MILES	STREAM, PERENNIAL	20.6.4.801	2				
13030003	. Liui OJU Valley	2001_43	saryon (i condi conyon to neadwaters)	5.05			_0.0.4.001					
13050003	Tularosa Vallos	NM-2801 50	Salt Creek (Tularosa Valley)	40 F0	MILES	STREAM, PERENNIAL	20.6.4.99	3/3A				
15030003	ruidi Usa Valley	141V1-20U1_5U	Sait Creek (ruldi USd Vdiley)	40.58	IVILES	JI NEAW, PERCIVINAL	20.0.4.33	3/ 3M				
13050003	Tularosa Valley	NM-2801 21	San Andres Canyon (S San Andres Canyon to headwaters)	6.24	MILES	STREAM, PERENNIAL	20.6.4.801	3/3A				
13030003	raidiosa valley		San Andres Canyon (S San Andres Canyon to headwaters)	0.34	WILLS	J. T. C. STONE OF THE PERSON O	20.0.4.001	J) JN			Hydrology Protocol-based UAA concluded this	
13050003	Tularosa Valley	NM-2801 30	San Andres Canyon (Taylor Ranch Rd to S San Andres	מד כ	MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			reach was ephemeral. UAA was approved by EPA in Oct 2013.	
13030003	ruiai osa Valley	IVI-2001_30	7. /.	5.79	MILLS	J. ILAW, ET ITEIVIERAL	20.0.4.37	J/ JM			There is extensive irrigation in the reach from	
13050002	Tularosa Valley	NM-2802 00	Three Rivers (Perennial prt HWY 54 to USFS exc Mescalero)	15.07	MILES	STREAM, PERENNIAL	20.6.4.802	4C	Flow Regime Modification		surface water diversion as well as ground water pumping in the lower portion of the assessment	
13030003	raidi Osa valley	14141-2002_00	mescarerog	15.07	IVILLO	J. T. C. SIVI, F ENCINIME	20.0.4.002	40	104 repaire Modification	+	bambang at the lower bortron of the assessment	

HUC HUC EIGHT EIGHT NAME	AU_ID	AU_NAME	WATER SIZE	SIZE UNIT	WATER_TYPE	WQS_REFE RENCE	AU IR CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
										Per USFS personnel (2/4/09), livestock grazing is not allowed along this stream reach. It is a	
13050003 Tularosa Valley	NM-2802_01		4.2	8 MILES	STREAM, PERENNIAL	20.6.4.802	1			popular horseback riding trail with several	
13050003 Tularosa Valley	NM-2801_00	Tularosa Ck (perennial prt downstream of old HWY 70 xing)	19.4	6 MILES	STREAM, PERENNIAL	20.6.4.99	3/3A				
		Tularosa Creek (Old HWY 70 xing to Mescalero Apache									
13050003 Tularosa Valley	NM-2801_01	bnd)	5.1	9 MILES	STREAM, PERENNIAL	20.6.4.801	2				
13050004 Salt Basin	NM-2805_00	Sacramento R (Arkansas Canyon to Scott Able Canyon)	9.1	1 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			2013 application of the hydro protocol indicate this AU is intermittent.	
		Sacramento R (Perennial prt Scott Able Canyon to									
13050004 Salt Basin	NM-2805_02	headwaters)	8.5	7 MILES	STREAM, PERENNIAL	20.6.4.805	5/5A	Sedimentation/Siltation			
13050004 Salt Basin	NM-2805_01	Scott Able Canyon (Sacramento R to road NF-64 abv canyon)	3.0	8 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
Pecos										This AU likely needs to be split. The lower portion includes the reconstructed portion through	
13060001 Headwaters	NM-98.A_022	Alamitos Canyon (Pecos River to headwaters)	9.2	9 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			Terrero Mine reclamation.	
Pecos 13060001 Headwaters	NM-2212_04	Beaver Creek (El Porvenir Creek to headwaters)	6.7	7 MILES	STREAM, PERENNIAL	20.6.4.215	2				
Pecos											
13060001 Headwaters	NM-2212_15	Blue Creek (Tecolote Creek to headwaters)	4.3	1 MILES	STREAM, PERENNIAL	20.6.4.215	2			Dissolved oxygen is naturally low due to	
Pecos 13060001 Headwaters	NM- 2211.B_10	Blue Hole	0.	2 ACRES	LAKE, FRESHWATER	20.6.4.212	2			groundwater influx. This unique water may warrant its own WQ standard segment.	
Pecos	NM-										
13060001 Headwaters	9000.B_022	Brown's Marsh	8.4	5 ACRES	LAKE, PLAYA	20.6.4.99	2				
Pecos 13060001 Headwaters	NM- 2214.A_091	Bull Creek (Cow Creek to headwaters)	16.7	5 MILES	STREAM, PERENNIAL	20.6.4.217	2		Temperature	A TMDL was written for temperature.	
Pecos											
13060001 Headwaters	NM-2212_06	Burro Canyon (Gallinas River to headwaters)	5.1	9 MILES	STREAM, PERENNIAL	20.6.4.215	2				
Pecos 13060001 Headwaters	2214.A_062	Carpenter Creek (Pecos River to headwaters)	2.5	9 MILES	STREAM, PERENNIAL	20.6.4.217	3/3A			AU created on November 14, 2019 for probabilistic monitoring in 2019.	
Pecos 13060001 Headwaters	NM- 2214.A 102			4 MILES	STREAM, PERENNIAL	20.6.4.217					the maximum criteria of 23.0 degrees Celsius and the 4T3 of 20.0 degrees Celsius. Therefore, temperature remains as a cause of impairment.
Pecos	2214.A_102	Cow Creek (Bull Creek to headwaters)	24.8	4 MILES	STREAM, PERENNIAL	20.6.4.217	4A	Temperature	Turbidity	TMDLs for temperature and turbidity.	the maximum criteria of 23.0 degrees Celsius and the 4T3 of 20.0 degrees Celsius. Therefore,
13060001 Headwaters	2214.A_090	Cow Creek (Pecos River to Bull Creek)	16.	1 MILES	STREAM, PERENNIAL	20.6.4.217	4A	Temperature	Turbidity	TMDLs for temperature and turbidity. HQCWAL may not be attainable. Portions went dry during both the 2001 and 2010	temperature remains as a cause of impairment.
Pecos	NM-	Dalton Canyon Creek (Perennial prt Pecos R to		4 444 50	CTDFAAA DEDFAMMA	20.6.4.247		Constitution desired		surveys. HQCWAL may not be attainable WQS	
13060001 Headwaters Pecos	2214.A_070	headwaters)	9.	1 MILES	STREAM, PERENNIAL	20.6.4.217	4A	Specific Conductance		review needed.	
13060001 Headwaters	2214.A_021	Doctor Creek (Holy Ghost Creek to headwaters)	3.7	2 MILES	STREAM, PERENNIAL	20.6.4.217	2				
Pecos 13060001 Headwaters	NINA 2212 01	El Porvenir Creek (Gallinas River to SFNF bnd)	26	8 MILES	STREAM, PERENNIAL	20.6.4.215	5/5C	Temperature			
Pecos	NIVI-2212_01	Errorvenii Creek (Gaiinias kivei to Srivi bild)	2.0	O IVILES	STREAM, PERENNIAL	20.6.4.213	3/30	remperature		There were 2 of 3 exceedences of the 2007 NMAC	
13060001 Headwaters	NM-2212_05	El Porvenir Creek (SFNF bnd to Hollinger Canyon)	4.8	9 MILES	STREAM, PERENNIAL	20.6.4.215	2			dissolved aluminum chronic criterion (87 ug/L).	
Pecos 13060001 Headwaters	NM- 9000.A_050	El Rito (Pecos River to headwaters)	12.9	7 MILES	STREAM, PERENNIAL	20.6.4.212	5/5C	Ammonia, Total E. coli			Additional ammonia sampling and full Level 2 nutrient assessment recommended prior to TMDL development. WWTP upgraded in 2010.
Pecos	NM-	Emoli cosmici o nedavaters)	12.3	, whices	Jinesin, i Enemine	20.0.4.222	3/30	Authorita, rotal E. con			detelopment. WWW approach in 2020.
13060001 Headwaters	2214.A_103	Elk Creek (Cow Creek to headwater)	2.9	1 MILES	STREAM, PERENNIAL	20.6.4.217	3/3A				
Pecos 13060001 Headwaters	NM-2212 12	Falls Creek (Tecolote Creek to headwaters)	7.0	1 MILES	STREAM, PERENNIAL	20.6.4.215	4A	Specific Conductance			
Pecos		Tails area (recorde area to readwaters)	7.0	1 WILLS	Jinesin, i Enemine	20.0.4.213	-0.1	Specific conductance			
13060001 Headwaters	NM-2212_00	Gallinas River (Las Vegas Diversion to USFS bnd)	8.	2 MILES	STREAM, PERENNIAL	20.6.4.215	4A	Temperature		A TMDL was prepared for temperature.	
Pecos 13060001 Headwaters	NM-2213 23	Gallinas River (Pecos Arroyo to Las Vegas Diversion)	11.	1 MILES	STREAM, PERENNIAL	20.6.4.220	1				
Pecos		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,		-			USGS 08382500 gage data from 1/1/1951 to 9/7/2011 documents 8848 days (40%) with zero	
13060001 Headwaters	NM-2213_20	Gallinas River (Pecos River to Aguilar Creek)	20.9	8 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5C	Dissolved oxygen		daily flow. Sonde was in isolated pool -	Available nutrient and delta DO data were re-assessed using the updated nutrient listing methodology.
Pecos 13060001 Headwaters	NM-2213_21	Gallinas River (Perennial prt Aguilar Creek to Pecos Arroyo)	42.	6 MILES	STREAM, PERENNIAL	20.6.4.220	5/5A	Nutrients Temperature Turbidity			Both the TN and TP medians, as well as the delta DO, exceeded the applicable thresholds. Therefore, nutrients are still listed for non support.
Pecos					,		.,				
13060001 Headwaters	NM-2212_02	Gallinas River (USFS bnd to headwaters)	9.8	6 MILES	STREAM, PERENNIAL	20.6.4.215	2			Very limited data. Low flow alterations affecting	
Pecos 13060001 Headwaters	NM- 2214.A_082	Glorieta Ck (Perennial prt Glorieta Camps WWTP to hdwtrs)	6.2	4 MILES	STREAM, PERENNIAL	20.6.4.217	4C	Flow Regime Modification		stream condition (impoundments on Glorieta Camps property).	
		1	J.2	,					+	he beneath.	

HUC EIGHT	HUC EIGHT NAME	AU_ID	AU_NAME	WATER SIZE	SIZE UNIT	WATER_TYPE	WQS_REFE RENCE	AU IR CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU COMMENTS	2020 IR ASSESSMENT RATIONALE
13060001	Pecos Headwaters	NM-	Glorieta Ck (Perennial prt Pecos R to Glorieta Camps WWTP)	8.98	MILES	STREAM, PERENNIAL	20.6.4.217	5/5B	Nutrients Specific Conductance		Flow in this AU is effluent dominated. HQCW use and associated criteria may not be attainable. WQS under review.	
	Pecos Headwaters		Hollinger Creek (El Porvenir Creek to headwaters)			STREAM, PERENNIAL	20.6.4.215	2				
13060001	Pecos Headwaters	NM-	Holy Ghost Creek (Pecos River to headwaters)	7.19	MILES	STREAM, PERENNIAL	20.6.4.217	2				
	Pecos	NM- 2214.A_072	Indian Creek (Pecos River to headwaters)			STREAM, PERENNIAL	20.6.4.217	2				
	Pecos	NM- 2214.A_045	Jack's Creek (Pecos River to headwaters)			STREAM, PERENNIAL	20.6.4.217	2			Rio Grande Cutthroat Trout restoration in 1992- 1996 by NMG&F.	
	Pecos	NM- 2214.B 10	Johnson Lake			LAKE, FRESHWATER	20.6.4.222	3/3A			1350 by Mindai.	
	Pecos Headwaters	NM- 9000.B_067	Lake Bentley			LAKE, PLAYA	20.6.4.99	2				
13060001	Pecos	NM- 2214.B 20	Lake Katherine		ACRES	LAKE, FRESHWATER	20.6.4.222	3/3A			Access is difficult. Inigh algorithm lake	
	Pecos	NM- 2214.B_30	Lost Bear Lake			LAKE, FRESHWATER	20.6.4.222				Access is difficult high elevation lake.	
	Pecos	NM- 2214.A 071	Macho Canyon Creek (Pecos River to headwaters)			STREAM, PERENNIAL	20.6.4.222	3/3A 4A	Specific Conductance			
	Pecos	NM-									This is a nutrient rich fishing lake. The human health criterion for arsenic (9.0 ug/L) was	
	Pecos	2211.3_00 NM-	McAllister Lake			LAKE, PLAYA	20.6.4.213	5/5C	Arsenic, Dissolved		exceeded during 4 of 6 sampling events in 2001. This water body was sampled once in 2001. An	
	Pecos	2214.B_40	Monastery Lake			RESERVOIR	20.6.4.224	3/3A			n=1 is insufficient to determine use support.	
	Headwaters Pecos	NM-	North Fork Blue Creek (Blue Creek to headwaters)			STREAM, PERENNIAL	20.6.4.215	2				
13060001	Headwaters Pecos	2214.A_060	Panchuela Creek (Pecos River to headwaters)	7.68	MILES	STREAM, PERENNIAL	20.6.4.217	2				
13060001	Headwaters Pecos	NM-2213_22 NM-	Pecos Arroyo (Gallinas River to headwaters)	14.29	MILES	STREAM, PERENNIAL	20.6.4.221	4A	E. coli		TMDL for E. coli.	
13060001	Headwaters Pecos	2214.B_50 NM-	Pecos Baldy Lake	6.44	ACRES	LAKE, FRESHWATER	20.6.4.222	3/3A			A TMDL was prepared for turbidity.	the maximum criteria of 23.0 degrees Celsius and the 4T3 of 20.0 degrees Celsius. Therefore, temperature was added as a cause of impairment.
13060001	Headwaters Pecos	2214.A_002 NM-	Pecos River (Alamitos Canyon to Jack's Creek)	21.83	MILES	STREAM, PERENNIAL	20.6.4.217	5/5A	Temperature	Turbidity	TMDLs were written for temperature and	the maximum criteria of 23.0 degrees Celsius and the 4T3 of 20.0 degrees Celsius. Therefore, temperature remains as a cause of impairment.
13060001		2214.A_003	Pecos River (Canon de Manzanita to Alamitos Canyon)	5.74	MILES	STREAM, PERENNIAL	20.6.4.217	4A	Temperature	Turbidity	turbidity. De-list for turbidity.	Long-term temperature data collected by Pathfinder Environmental during 2017-2018 did not exceed
13060001		NM-2213_02 NM-	Pecos River (Cow Creek to Canon de Manzanita)	20.07	MILES	STREAM, PERENNIAL	20.6.4.216	1			Rio Grande Cutthroat Trout restoration in 1992-	the maximum segment-specific criteria of 30.0 degrees Celsius.
13060001	Headwaters	2214.A_000	Pecos River (Jack's Creek to headwaters)	14.66	MILES	STREAM, PERENNIAL	20.6.4.217	2			1996 by NMG&F above Pecos Falls. USGS 08382600 gage data from 1/1/1976 to 9/7/2011 documents 3596 days (28%) with zero	
13060001		2211.A_10	Pecos River (Santa Rosa Reservoir to Tecolote Creek)	54.28	MILES	STREAM, PERENNIAL	20.6.4.211	4A	E. coli		9///2011 documents 3596 days (28%) with zero daily flow.	
13060001	Pecos Headwaters	NM- 2211.A_00	Pecos River (Sumner Reservoir to Santa Rosa Reservoir)	54.52	MILES	STREAM, PERENNIAL	20.6.4.211	5/5A	Nutrients		The nutrient listing is marginal.	
13060001	Pecos Headwaters	NM-2213_00	Pecos River (Tecolote Creek to Villanueva State Park)	19.46	MILES	STREAM, PERENNIAL	20.6.4.216	5/5A	Temperature		The AU boundary is the downstream end of the state park.	
13060001	Pecos Headwaters		Pecos River (Villanueva State Park to Cow Creek)	20.01	MILES	STREAM, PERENNIAL	20.6.4.216	1			The AU boundary is the downstream end of the state park.	
13060001	Pecos Headwaters	NM- 2211.B_40	Perch Lake	3.49	ACRES	LAKE, FRESHWATER	20.6.4.226	3/3A			This is a sinkhole lake.	
13060001	Pecos Headwaters	NM- 2202.B_10	Power Dam Lake	9.75	ACRES	RESERVOIR	20.6.4.212	3/3A				
13060001	Pecos Headwaters	NM- 2214.A_040	Rio Mora (Pecos River to headwaters)	19.44	MILES	STREAM, PERENNIAL	20.6.4.217	2				
13060001	Pecos Headwaters	NM- 2214.A_044	Rito del Oso (Rio Mora to headwaters)	2.09	MILES	STREAM, PERENNIAL	20.6.4.217	2			Fish Consumption Advisory listings are based on	The fish consumption advisory for mercury is still in effect, and there are documented mercury levels
13060001	Pecos Headwaters	NM- 2211.B_00	Santa Rosa Reservoir	1225.22	ACRES	RESERVOIR	20.6.4.225	5/5C	Mercury - Fish Consumption Advisory		NMs current fish consumption advisories for this	in 2017 fish tissue data greater than the methylmercury criterion of 0.3 mg/kg. Methylmercury is a subset of total mercury (i.e., total mercury is a more conservative value). Therefore, the Mercury - Fish

нис	HUC EIGHT			WATER	SIZE		WQS_REFE	AU IR				
EIGHT	NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
	Pecos	NM-										
13060001	Headwaters	2214.B_80	Spirit Lake	2.85	ACRES	LAKE, FRESHWATER	20.6.4.222	3/3A				
	Pecos	NM-										
13060001	Headwaters	2214.B_70	Stewart Lake	3.04	ACRES	LAKE, FRESHWATER	20.6.4.222	3/3A			Access is difficult high elevation lake. Fish Consumption Advisory listings are based on	
	Pecos	NM-									NMs current fish consumption advisories for this	
13060001	Headwaters	2211.5_00	Storrie Lake	502.16	ACRES	RESERVOIR	20.6.4.214	5/5C	Mercury - Fish Consumption Advisory		water body. Per USEPA guidance, these advisories	The fish consumption advisory for mercury is still in effect, and there are documented mercury levels
	Pecos										NMs current fish consumption advisories for this	in 2017 fish tissue data greater than the methylmercury criterion of 0.3 mg/kg. Methylmercury is a
13060001	Headwaters	NM-2210_00	Sumner Reservoir	1261.58	ACRES	RESERVOIR	20.6.4.210	5/5C	Mercury - Fish Consumption Advisory		water body. Per USEPA guidance, these advisories	subset of total mercury (i.e., total mercury is a more conservative value). Therefore, the Mercury in
	Pecos											
13060001	Headwaters	NM-2212_09	Tecolote Creek (Blue Creek to headwaters)	6.7	MILES	STREAM, PERENNIAL	20.6.4.215	2			A UAA to create 20.6.4.230 NMAC for this water	
	Pecos										body with coolwater aquatic life use was approved	
13060001	Headwaters	NM-2212_10	Tecolote Creek (I-25 to Blue Creek)	22.68	MILES	STREAM, PERENNIAL	20.6.4.230	5/5A	Nutrients Temperature		by the WQCC (effective 2/28/18 for state This AU may be ephemeral.The process detailed in	
	Pecos										20.6.4.15 NMAC Subsection C must be completed	
13060001	Headwaters	NM-2212_08	Tecolote Creek (Pecos River to I-25)	26.89	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			in order to classify a waterbody under 20.6.4.97 Tres Lagunas NE is one of three small on-line	
	Pecos	NM-									impoundments on a perennial tributary to the	
13060001	Headwaters	2211.B_30	Tres Lagunas (Northeast)	34.3	ACRES	RESERVOIR	20.6.4.212	5/5B	рН		Pecos River origionally constructed by the railroad	
	Pecos	NM-										
13060001	Headwaters	2211.B_31	Tres Lagunas (Southeast)	12.09	ACRES	RESERVOIR	20.6.4.212	3/3A				
	Pecos	NM-										
13060001	Headwaters	2211.B_32	Tres Lagunas (West)	10.76	ACRES	RESERVOIR	20.6.4.212	3/3A				
	Pecos	NM-										
13060001	Headwaters	2214.B_60	Truchas Lake (North)	0.65	ACRES	LAKE, FRESHWATER	20.6.4.222	3/3A				
	Pecos	NM-										
13060001	Headwaters	2214.B_61	Truchas Lake (South)	2.55	ACRES	LAKE, FRESHWATER	20.6.4.222	3/3A				
	Pecos	NM-										
13060001	Headwaters	9000.B_107	Wallace Lake	18.23	ACRES	LAKE, PLAYA	20.6.4.99	3/3A			Continuing monitoring data following Terrero	
	Pecos	NM-									Mine reclaimation indicate improved water quality	
13060001	Headwaters	2214.A_030	Willow Creek (Pecos River to headwaters)	5.89	MILES	STREAM, PERENNIAL	20.6.4.217	4A	Specific Conductance		with respect to metals (previous listed for	
	Pecos	NM-										
13060001	Headwaters	2214.A_061	Winsor Creek (Pecos River to headwaters)	6.14	MILES	STREAM, PERENNIAL	20.6.4.217	2				
	Pecos											
13060001	Headwaters	NM-2212_18	Wright Canyon Creek (Tecolote Creek to headwaters)	2.51	MILES	STREAM, PERENNIAL	20.6.4.215	2			Marginal Coldwater and Warmwater Aquatic Life	
		NM-									are existing uses. This water body was sampled	
13060003	Upper Pecos	9000.B_021	Bosque Redondo Lake	30.56	ACRES	RESERVOIR	20.6.4.99	3/3A			once in 2007 as part of a data gathering effort	
												20.6.4.206 NMAC remains Secondary Contact with a single E. coli WQC of 2507 cfu/100 mL, so E. coli
13060003	Upper Pecos	NM-2207_01	Pecos River (Crockett Draw to Yeso Creek)	46.86	MILES	RIVER	20.6.4.207	1				remains full support based on available data.
13060003	Upper Pecos	NM-2207_00	Pecos River (Salt Creek to Crockett Draw)	22.53	MILES	RIVER	20.6.4.207	5/5A	Temperature			
13060003	Upper Pecos	NM-2207_03	Pecos River (Truchas Creek to Sumner Reservoir)	20.39	MILES	RIVER	20.6.4.207	1				
												20.6.4.206 NMAC remains Secondary Contact with a single E. coli WQC of 2507 cfu/100 mL, so E. coli
13060003	Upper Pecos	NM-2207_02	Pecos River (Yeso Creek to Truchas Creek)	26.09	MILES	RIVER	20.6.4.207	1				remains full support based on available data.
13060003	Upper Pecos	NM-98.A_011	Yeso Creek (Pecos River to headwaters)	47.56	MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			This water body was sampled once in 2007 as part	
	Upper Pecos-	NM-									of a data gathering effort related to nutrients.	
13060007	Long Arroyo	9000.B_014	Bitter Lake (Bitter Lake NWR)	156.55	ACRES	LAKE, PLAYA	20.6.4.99	3/3A			Although there were no exceedences, an n=1 is	
1	Upper Pecos-	NM-										
13060007	Long Arroyo	9000.B_019	Bitter Lake NWR - Unit 15	79.38	ACRES	RESERVOIR	20.6.4.99	3/3A				
1	Upper Pecos-	NM-										
13060007	Long Arroyo	9000.B_017	Bitter Lake NWR - Unit 16	67.12	ACRES	RESERVOIR	20.6.4.99	3/3A				
	Upper Pecos-	NM-										
13060007	Long Arroyo	9000.B_016	Bitter Lake NWR - Unit 3	71.96	ACRES	RESERVOIR	20.6.4.99	3/3A				
1	Upper Pecos-	NM-										
13060007	Long Arroyo	9000.B_015	Bitter Lake NWR - Unit 5	62.74	ACRES	RESERVOIR	20.6.4.99	3/3A				
	Upper Pecos-	NM-										
13060007	Long Arroyo	9000.B_020	Bitter Lake NWR - Unit 6	90.48	ACRES	RESERVOIR	20.6.4.99	3/3A				
	Upper Pecos-	NM-										
13060007	Long Arroyo	9000.B_018	Bitter Lake NWR - Unit 7	106.38	ACRES	RESERVOIR	20.6.4.99	3/3A	I	<u> </u>	1	

HUC HUC EIGHT EIGHT NAME	AU_ID	AU_NAME	WATER SIZE	SIZE UNIT	WATER_TYPE	WQS_REFE RENCE	AU IR CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN		2020 IR ASSESSMENT RATIONALE
Upper Pecos-	NM-									Water is naturally too saline for livestock watering. This is a sink hole lake.	
13060007 Long Arroyo	9000.B_004	Cottonwood Lake	0.2	7 ACRES	LAKE, SALINE	20.6.4.228	3/3A			Application of the SWQB Hydrology Protocol	
Upper Pecos-	NM-									(survey date 10/28/08) indicate this assessment	
13060007 Long Arroyo	9000.A_008	Eagle Creek (Pecos River nr Artesia to headwaters)	70.0	3 MILES	STREAM, INTERMITTENT	20.6.4.98	2			unit is ephemeral (Hydrology Protocol score of 5.0 Livestock use is not allowed at this lake. A	
Upper Pecos- 13060007 Long Arroyo	NM- 9000.B_044	Figure Eight Lake	2.7	1 ACRES	LAKE, SALINE	20.6.4.99	5/5B	Nutrients		segment-specific DO criterion may be warranted in this small sinkhole lake.	
Upper Pecos-	NINA	- Gera - Grand					-,			Water is naturally too saline for livestock	
13060007 Long Arroyo	9000.B_002	Inkwell Lake	0.3	5 ACRES	LAKE, SALINE	20.6.4.228	3/3A			consumption. This is a sinkhole lake.	
Upper Pecos-	NM-										
13060007 Long Arroyo	9000.B_071	Lake Van	40.6	4 ACRES	RESERVOIR	20.6.4.99	5/5A	Temperature			
Upper Pecos-	NM-						1			Water is naturally too saline for livestock	
13060007 Long Arroyo	9000.B_001	Lea Lake	17.3	3 ACRES	LAKE, SALINE	20.6.4.227	1			consumption. This is a sinkhole lake.	
Upper Pecos- 13060007 Long Arroyo	NM- 9000.B_003	Mirror Lake	1.9	7 ACRES	LAKE, SALINE	20.6.4.229	3/3A			Water is naturally too saline for livestock watering. This is a sinkhole lake.	
Upper Pecos-	NIM.								DDT - Fish Consumption Advisory PCBS - Fish		There are no longer DDT or PCB fish consumption advisories that cover this AU. Therefore, these
13060007 Long Arroyo	2206.A_03	Pecos River (Eagle Creek to Rio Felix)	34.6	8 MILES	RIVER	20.6.4.206	5/5A	Temperature	Consumption Advisory		listings were removed.
Upper Pecos-	NM-								DDT - Fish Consumption Advisory PCBS - Fish		There are no longer DDT or PCB fish consumption advisories that cover this AU. Therefore, these
13060007 Long Arroyo	2206.A_00	Pecos River (Rio Felix to Rio Hondo)	28.6	2 MILES	RIVER	20.6.4.206	5/5A	Temperature	Consumption Advisory DDT - Fish Consumption		listings were removed. 20.6.4.206 NMAC remains Secondary Contact with a single E. coli WQC of 2507 cfu/100 mL, so E. coli
Upper Pecos-	NM-								Advisory PCBS - Fish		remains full support based on available data. There are no longer DDT or PCB fish consumption
13060007 Long Arroyo	2206.A_20	Pecos River (Rio Hondo to Salt Creek)	19.5	1 MILES	RIVER	20.6.4.206	1		Consumption Advisory DDT - Fish Consumption		advisories that cover this AU. Therefore, these listings were removed.
Upper Pecos-	NM-								Advisory PCBS - Fish		There are no longer DDT or PCB fish consumption advisories that cover this AU. Therefore, these
13060007 Long Arroyo	2206.A_02	Pecos River (Rio Penasco to Eagle Creek)	13.6	7 MILES	RIVER	20.6.4.206	1		Consumption Advisory	Ephemeral AU subject to 20.6.4.97 NMAC.	listings were removed.
Upper Pecos-										included in UAA for 18 Unclassified Non-Perennial	
13060007 Long Arroyo	NM-97.A_020	Unnamed tributary (Hart Canyon to South Union Rd)	2.1	3 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities, Water in this reservoir is used by the city of	
	NM-									Ruidoso when available it is often dry. Copper	
13060008 Rio Hondo	2209.B_30	Alto Lake	15.1	4 ACRES	RESERVOIR	20.6.4.98	1			sulfate has been used as an algalcide in the past to	
13060008 Rio Hondo	NM- 2209.B 10	Bonito Lake	46.0	2 ACRES	RESERVOIR	20.6.4.223	2			This lake was several impacted by the Little Bear Fire.	
13000008 NO HOHOO	2205.8_10	BOIITO Eake	40.0.	ZACKES	RESERVOIR	20.0.4.223	- 2			inc.	
13060008 Rio Hondo	NM- 2209.A 22	Carrizo Creek (Rio Ruidoso to Mescalero Apache bnd)	2.1	1 MILES	STREAM, PERENNIAL	20.6.4.209	4A	E. coli		A TMDL for E. coli (2015).	
13060008 Rio Hondo	NM-98.A_017	Eagle Creek (Alto Lake to S. Fork Eagle Creek)	2.9	9 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			Impacted by 2012 Little Bear Fire.	
13060008 Rio Hondo	NM-98.A_007	Eagle Creek (Rio Ruidoso to Alto Lake)	17.0	7 MILES	STREAM, INTERMITTENT	20.6.4.98	2			Impacted by 2012 Little Bear Fire.	
13060008 Rio Hondo	NM-98.A_008	Grindstone Canyon (Carrizo Creek to Grindstone Rsvr)	0.9	9 MILES	STREAM, INTERMITTENT	20.6.4.98	1			Hydrology Protocol-based UAA concluded this	
										reach was ephemeral. UAA was approved by EPA	
13060008 Rio Hondo	NM-98.A_009	Grindstone Canyon (Grindstone Rsvr to headwaters)	1.1	2 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			in Oct 2013.	
13060008 Rio Hondo	NM- 2209.B 20	Grindstone Canyon Reservoir	20.6	6 ACRES	RESERVOIR	20.6.4.209	5/5B	Temperature		WOS is under review.	
15000008 RIO HOHUO	2209.6_20	Gillustone Canyon Reservoir	20.0	DACKES	RESERVOIR	20.6.4.209	3/36	remperature		This AU may be ephemeral. The process detailed	
13060008 Rio Hondo	NM-98 A 019	Little Creek (Eagle Creek to headwaters)	18 2	6 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			in 20.6.4.15 NMAC Subsection C must be completed in order to classify a waterbody under	
1500000 No Hondo		ettle creek (Edgie creek to reddwaters)	10.2	UNILLS	STREAM, INTERNATION	20.0.4.50	3/3/1			completed in order to classify a waterbody ander	
13060008 Rio Hondo	NM- 2206.A_40	North Spring River (Rio Hondo to headwaters)	6.2	5 MILES	STREAM, PERENNIAL	20.6.4.206	2				20.6.4.206 NMAC remains Secondary Contact with a single E. coli WQC of 2507 cfu/100 mL, so E. coli remains full support based on available data.
		Rio Bonito (Perenial prt Rio Ruidoso to NM 48 near								Stream reach has very low flow during certain times of the year due to dam forming Bonito Lake	
13060008 Rio Hondo	NM-2208_10	Angus)	33.6	2 MILES	STREAM, PERENNIAL	20.6.4.208	4C	Flow Regime Modification		for drinking water uses. This AU was impacted by	
	NM-	Rio Bonito (Perennial prt NM 48 near Angus to						Benthic Macroinvertebrates E. coli Flow		A small portion of this AU is dewatered due to dam. A TMDL was developed for E. Coli (2015).	
13060008 Rio Hondo	2209.A_10	headwaters)	13.6	3 MILES	STREAM, PERENNIAL	20.6.4.209	5/5C	Regime Modification Temperature		This AU was impacted by the 2012 Little Bear Fire.	
13060008 Rio Hondo	NM-2208_25	Rio Hondo (HWY 285 to Bonney Canyon)	50.5	6 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
42000000 =:	A18.4 6 -	District (Description Description)		2	CTDCAAA DCCC	20.64.222					
13060008 Rio Hondo	NM-2208_26	Rio Hondo (Perennial prt Pecos R to HWY 285)	10.2	3 MILES	STREAM, PERENNIAL	20.6.4.206	1			A TMDL was developed for fecal coliform. This	
13060008 Rio Hondo	NM-2208 30	Rio Hondo (Perennial reaches Bonney Canyon to Rio Ruidoso)	25.4	7 MILES	STREAM, PERENNIAL	20.6.4.208	4C	Flow Regime Modification		reach was impacted by 2012 fire and subsequent flooding.	
25000000 1101100	2200_30		23.4		a	_0.0.4.200	40				Available nutrient and delta DO data were re-assessed using the updated nutrient listing methodology.
13060008 Rio Hondo	NM- 2209.A_20	Rio Ruidoso (Carrizo Ck to Mescalero Apache bnd)	4.9	6 MILES	STREAM, PERENNIAL	20.6.4.209	4A	Nutrients Phosphorus, Total Temperature Turbidity		TMDLs for temperature and turbidity (prior to split at Carrizo Ck). TMDL for nutrients (2016).	Both the TN and TP medians, as well as the delta DO, exceeded the applicable thresholds. Therefore, nutrients are still listed for non support.
					·						Available nutrient and delta DO data were re-assessed using the updated nutrient listing methodology. Both the TN and TP medians, as well as the delta DO, exceeded the applicable thresholds. Therefore,
13060008 Rio Hondo	NM-2208_20	Rio Ruidoso (Eagle Ck to US Hwy 70 Bridge)	9.1	2 MILES	STREAM, PERENNIAL	20.6.4.208	4A	E. coli Nutrients Turbidity		TMDL for nutrients.	nutrients are still listed for non support.
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Mode	HUC HUC EIGHT EIGHT NAME	AU_ID	AU_NAME	WATER SIZE	SIZE UNIT	WATER_TYPE	WQS_REFE RENCE	AU IR CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
March Marc		NM-										
Part	13060008 Rio Hondo	2209.A_24	RIO RUIDOSO (NOrth Fork abv Mescalero Apache bnd)	2.2	8 MILES	STREAM, PERENNIAL	20.6.4.209					
1906 1906	13060008 Rio Hondo	NM-2208_21	Rio Ruidoso (Perennial prt Rio Bonito to Eagle Ck)	13.0	2 MILES	STREAM, PERENNIAL	20.6.4.208	3/3A				Available nutrient and delta DO data were re-assessed using the updated nutrient listing methodology.
Second Second Princip Conference Second Princip Confer	13060008 Rio Hondo	NM- 2209.A_21	Rio Ruidoso (US Hwy 70 Bridge to Carrizo Ck)	7.9	7 MILES	STREAM, PERENNIAL	20.6.4.209	4A	E. coli Nutrients Temperature		split at Carrizo Ck), E. coli, and nutrients.	The TN median, as well as the delta DO, exceeded the applicable thresholds. Therefore, nutrients are still listed for non support.
March Marc	12050000 Dis Handa			0.7	C. M. F.C.	CTDCAAA DEDCAAAA	20.6.4.200	46	Flow Designs Admitted to		the vicinity contribute to the drying of the stream	
Part	13060008 RIO HONGO		long)	0.7	D IVILES	STREAM, PERENNIAL	20.6.4.209	40	Flow Regime Modification		according to USFS personnel (2/4/09).	
1,000 1,00	13060008 Rio Hondo	2209.A_11	South Fork Rio Bonito (Rio Bonito to headwaters)	5.7	3 MILES	STREAM, PERENNIAL	20.6.4.209	2				
1,000 1,00	13060009 Rio Felix	NM- 2206.A_30	Rio Felix (Pecos River to Mescalero Apache)	81.9	3 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			pools spring of 2003.	
1,0000 1,0000	13060010 Rio Penasco	NM-2208 02	Agua Chiquita (Rio Penasco to McEwan Cov)	14 9	6 MILES	STREAM EPHEMERAL	20 6 4 97	2			reach was ephemeral. UAA was approved by EPA	
1300000 No Pension NA 2008 00 No Pension	1500010 No Feliasco	141VI-2200_02	9	14.5	UNIVIEES	STREAM, EFFICINERAL	20.0.4.37				III OCC 2013.	
1300001 80 Penaso Ma-2058 Column Mark M	13060010 Rio Penasco	NM-2208_01	headwaters)	21.4	8 MILES	STREAM, PERENNIAL	20.6.4.208	5/5A	E. coli Turbidity			
13060010 Ro Penisson No. 13060010 Ro Penisson No. 2004. 1	13060010 Rio Penasco	NM-2208_00	Rio Penasco (HWY 24 to Cox Canyon)	36.0	5 MILES	STREAM, PERENNIAL	20.6.4.208	4A	Turbidity			
13060010 Ro Penisson No. 13060010 Ro Penisson No. 2004. 1	13060010 Rio Penasco	NM- 2206.A 11	Rio Penasco (Pecos River to Bluewater Creek)	45.7	1 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
13660011 Rio Penasco		NM-						5/511				
Upper Pecco- 13060011 Black 220.4 a, 10 Upper Pecco- 13060011 Black 220.4 a, 11 Black River (Double Carryon to headwaters) 20.99 Miles STREAM, INTERMITTENT 20.6.4.98 3/3A	13060010 Rio Penasco	2206.A_10	Rio Penasco (Perennial prt Bluewater Creek to HWY 24)	20.4	1 MILES	STREAM, PERENNIAL	20.6.4.206	1				
13660011 Black 2202A_14 Black Exercise 2202A_15 Black Exercise 2202A_15 Black Exercise 2202A_16 Black Exercise 2202A_17 Black	13060010 Rio Penasco	NM-2208_03	Rio Penasco (Perennial prt Cox Canyon to headwaters)	14.7	7 MILES	STREAM, PERENNIAL	20.6.4.208	2				
Upper Percos NM 2023 13 Black River (Double Canyon to headwaters) 20.99 Miles STREAM, INTERMITTENT 20.6.4.98 3/3A			Avalon Reservoir	521.	6 ACRES	RESERVOIR	20.6.4.219	2				
Upper Peccos- 13060011 Black 202.A_13 Black River (Perennial prt Blue Spring to Double Canyon) 17.6 MILES STREAM, PERENNIAL 20.6.4.202 2 Upper Peccos- 13060011 Black 202.A_10 Black River (Perennial prt Pecos River to Blue Spring) 17.63 MILES STREAM, PERENNIAL 20.6.4.202 2 Upper Peccos- 13060011 Black 202.A_11 Blue Spring (Black River (Perennial prt Pecos River to Blue Spring) 18.64 SPREAM, PERENNIAL 20.6.4.202 2 Fish Consumption Advisory (Strings are based on MA-202.A_11) 18.64 NM-205_00 Brantley Reservoir 18.64 NM-205_00 Brantley Reservoir 18.65 NM-205_00 Brantley Reservoir 18.66 NM-205_00 Brantley R		NM-										
13660011 Black 202.A _ 13 Black River (Perennial prt Blue Spring to Double Canyon) 17.76 MILES STREAM, PERENNIAL 20.6.4.202 2		2202.A_14	Black River (Double Canyon to headwaters)	20.9	9 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
200.001 Black 202.A 10 Black River (Perennial prt Pecos River to Blue Spring) 17.63 MILES STREAM, PERENNIAL 20.6.4.202 2 2 2 2 2 2 2 2 2		2202.A_13	Black River (Perennial prt Blue Spring to Double Canyon)	17.7	6 MILES	STREAM, PERENNIAL	20.6.4.202	2				
202.A_11 Black 202.A_11 Blue Spring (Black River to headwaters) 3.63 MILES STREAM, PERENNIAL 20.6.4.202 2 Upper Pecos- Upp		NM- 2202.A_10	Black River (Perennial prt Pecos River to Blue Spring)	17.6	3 MILES	STREAM, PERENNIAL	20.6.4.202	2				
Upper Pecos- Upper		NM-										
13060011 Black NM-2205_00 Brantley Reservoir 1602.54 ACRES RESERVOIR 20.6.4.205 5/5C Fish Consumption Advisory water body. Per USEPA guidance, these advisories subset of total mercury (i.e., total m		2202.A_11	Blue Spring (Black River to headwaters)	3.6	3 MILES	STREAM, PERENNIAL	20.6.4.202	2	DDT - Fish Consumption Advisory Mercury -			The fish consumption advisory for mercury was reinstated, and there are documented mercury levels in 2015 fish tissue data greater than the methylmercury criterion of 0.3 me/ke. Methylmercury is a
1366011 Black 900.8_048 Harroun Dam (Ten Mile) Lake 65.07 ACRES RESERVOIR 20.6.4.98 3/3A Naturally saline lake, so livestock watering not attainable or existing.	13060011 Black	NM-2205_00	Brantley Reservoir	1602.5	4 ACRES	RESERVOIR	20.6.4.205	5/5C	Fish Consumption Advisory		water body. Per USEPA guidance, these advisories	subset of total mercury (i.e., total mercury is a more conservative value). Therefore, this AU was re-
13060011 Black 9000.8_055 Laguna Gatuna 391.73 ACRES LAKE, PLAYA 20.6.4.98 3/3A attainable or existing.		NM- 9000.B_048	Harroun Dam (Ten Mile) Lake	65.0	7 ACRES	RESERVOIR	20.6.4.98	3/3A				
			Laguas Catura	201.7	3 ACREC	LAVE DIAVA	20.6.4.09	2/24				
Upper Pecos- NM- Hypersaline due to potash mining activities, so			Laguna Gatuna	391.7	3 ACRES	LAKE, PLATA	20.0.4.98	3/3A				
13060011 Black 9000.8_059 Laguna Quatro 260.76 ACRES LAKE, PLAYA 20.6.4.98 3/3A livestock watering likely not attainable or existing.			Laguna Quatro	260.7	6 ACRES	LAKE, PLAYA	20.6.4.98	3/3A				
Upper Pecos- NM- 13060011 Black 900.8_061 Laguna Tres 929.46 ACRES LAKE, PLAVA 20.6.4.98 3/3A			Laguna Tres	929.4	6 ACRES	LAKE, PLAYA	20.6.4.98	3/3A				
Upper Pecos- NM- 13060011 Black 9000.8_066 Laguna Uno 462.25 ACRES LAKE, PLAYA 20.6.4.98 3/3A		NM-	Laguna lino	462.2	5 ACRES	LAKE PLAVA	20 6 4 98	3/3∆				
Upper Pecos- NM- Lower Tansil Lake/Lake Carlsbad (Carlsbad Municipal DDT - Fish Consumption Advisory PCBS - NMs current fish consumption advisories for this				402.2	JACKES	LAKE, FEATA	20.0.4.38	3/3/	DDT - Fish Consumption Advisory PCBS -			
		2203.B_00	Lake)	134.2	8 ACRES	RESERVOIR	20.6.4.218	5/5A			Fish Consumption Advisory listings are based on	The Mercury - Fish Tissue Advisory and DDT- Fish Tissue Advisory in effect for Brantley Reservoir also
Upper Pecos- NM- 13060011 Black 204.4_00 Pecos River (Avalon Reservoir to Brantley Reservoir) 10.77 MILES RIVER 20.6.4.204 S/5C Fish Consumption Advisory Mercury - Significant Fish Consumption Advisories for this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories of this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories of this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories of this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories of this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories for this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories for this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories for this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories for this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories for this apply to the Pecos River within the Brantley Wildlife Management Unit per the current NM Fish water body. Per USPA guidance, Inc. Consumption Advisories for this apply to the Pecos River Wildlife Management Unit per the Current NM Fish water body. Per USPA guidance for the Consumption Advisories for the Consumptin Advisories for the Consumption Advisories for the Consumption A		NM- 2204.A_00	Pecos River (Avalon Reservoir to Brantley Reservoir)	10.7	7 MILES	RIVER	20.6.4.204	5/5C			water body. Per USEPA guidance, these advisories	
Upper Pecos- NM- Upper Pecos- NM- 13060011 Black 202124_00 Pecos River (Black River to Six Mile Dam) 16.59 MILES RIVER 20.6.4.202 5/5A coli PCBS - Fish Consumption Advisory Six Co			Pecos River (Black River to Six Mile Dam)	16.5	9 MILFS	RIVER	20.6.4.202	5/5A			NMs current fish consumption advisories for this	The new DDT - Fish Consumption Advisory is due to the 2020 fish consumption advisory for DDT
Upper Pecos- NM- DDT - Fish Consumption Advisory PCBS - Fish There are no longer DDT or PCB fish consumption advisories that cover this AU. Therefore, these	Upper Pecos-	NM-						3/3/1		Advisory PCBS - Fish	The obern guidance, diese auvisories	There are no longer DDT or PCB fish consumption advisories that cover this AU. Therefore, these
13060011 Black 2206A_01 Pecos River (Brantley Reservoir to Rio Penasco) 12.89 MILES RIVER 20.6.4.206 1 Consumption Advisory listings were removed.			Pecos River (Brantley Reservoir to Rio Penasco)	12.8	9 MILES	RIVER	20.6.4.206	1				
Upper Percos- NM-			Pecos River (Lake Carlsbad to Avalon Reservoir)	3.9	7 MILES	RIVER	20.6.4.203	4C	Flow Regime Modification		canal.	The USSS High Res layer does not include a notygon for Six Mile Dam Lake. The layer and of this
Upper Peccs- NM- Upper Peccs- NM- DDT - Fish Consumption Advisory PCBS - 13060011 Black			Pecos River (Six Mile Dam to Lower Tansil Lake)	3.6	7 MILES	RIVER	20.6.4.202	5/5C			NMs current fish consumption advisories for this	upper river AU was extended to the diversion dam. The new DDT - Fish Consumption Advisory is due

HUC HUC EIGHT	WATER			WQS_REFE	AU IR				
EIGHT NAME AU_ID AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS DDT - Fish Consumption Advisory Dissolved	PARAMETERS OF CONCERN	Fish Consumption Advisory listings are based on	2020 IR ASSESSMENT RATIONALE
Upper Pecos-						oxygen E. coli PCBS - Fish Consumption		NMs current fish consumption advisories for this	
13060011 Black NM-2201_00 Pecos River (TX border to Black River)	35.7	4 MILES	RIVER	20.6.4.201	5/5C	Advisory		water body. Per USEPA guidance, these advisories	The new DDT - Fish Consumption Advisory is due to the 2020 fish consumption advisory for DDT.
Upper Pecos- NM-								This is the drinking water source for Carlsbad	
13060011 Black 2202.A_12 Rattlesnake Spring Lake	0.1	3 ACRES	LAKE, FRESHWATER	20.6.4.99	2			Caverns.	
Upper Pecos- NM-									
13060011 Black 9000.A_007 Sitting Bull Creek (Last Chance Canyon to Sitting Bull Spr)	1.8	3 MILES	STREAM, PERENNIAL	20.6.4.99	2			Potash activities have lead to hypersaline	
Upper Pecos- NM-								conditions which likely make livestock watering	
13060011 Black 9000.B_109 Williams Sink (Eddy)	105.0	8 ACRES	LAKE, PLAYA	20.6.4.98	3/3A			not attainable or existing.	
NM-									
13070002 Delaware 2202.A_20 Delaware River (Pecos River to TX border)	8.4	9 MILES	STREAM, PERENNIAL	20.6.4.202	2			No flow documented at US285 bridge.	
NM-						E. coli Selenium. Total			Sampled by SWQB during the 2017-2018 San Juan River basin survey. Assessable EPA data were also collated into the dataset. Exceedences included 3/6 E. coli and 3/3 total selenium. Thermograph data
14080101 Upper San Juan 9000.A_060 Gallegos Canyon (San Juan River to Navajo bnd)	0.6	55 MILES	STREAM, PERENNIAL	20.6.4.99	5/5A	Recoverable Temperature		TMDL was prepared for selenium (2005).	documented temperature impairment. Therefore, temperature and E. coli were added, and selenium
									Constitution the 2017 2010 CID set which does not be the description
14080101 Upper San Juan 2407.A_10 Los Pinos River (Navajo Reservoir to CO border)	1.3	7 MILES	STREAM, PERENNIAL	20.6.4.407	5/5A	Temperature			Sampled during the 2017-2018 SJR watershed survey. Thermograph data documented temperature impairment. Therefore, temperature was listed.
									Sampled during the 2017-2018 SJR watershed survey. Although there were 0/5 temperature
14080101 Upper San Juan NM-2406_00 Navajo Reservoir	12680	.2 ACRES	RESERVOIR	20.6.4.406	5/5C	Mercury - Fish Consumption Advisory Temperature		NMs current fish consumption advisories for this water body. Per USEPA guidance, these advisories	exceedences at three separate stations, only one data point was within the summer maximum date range needed to determine full support. Therefore, temperature remains. The fish consumption
					5,55				Sampled during the 2017-2018 SJR watershed survey. Exceedences include 2/10 E. coli, 4/10 total
NM- 14080101 Upper San Juan 2407.A_00 Navajo River (Jicarilla Apache Nation to CO border)	5.0	8 MILES	STREAM, PERENNIAL	20.6.4.407	5/5B	E. coli Phosphorus, Total Temperature Turbidity		Fisheries data indicate coolwater may be a more appropriate ALU WQS review needed.	phosphorus, and 9/10 turbidity grab screening (a long-term data set [LTD] from a continuous monitoring device is necessary to confirm the turbidity listing before proceeding to TMDL scheduling
14000101 Opper San Juan 2407.A_00 Navajo Kiver (Jicarilla Apache Nation to CO border)	3.0	IVIILE3	STREAM, PERENNIAL	20.0.4.407	3/36	Total Temperature Turbidity			Sampled as part of the 2017-2018 San Juan River watershed survey. Assessable EPA data were collated
		4 MILES	RIVER	20.6.4.408	4A	Sedimentation/Siltation	E. coli	TMDLs were prepared for sedimentation, fecal coliform and E. coli.	into the dataset. A protocol for sedimentation of NM's boatable rivers in under development for the
14080101 Upper San Juan NM-2401_00 San Juan River (Animas River to Canon Largo)	25.9	MILES	RIVER	20.6.4.408	4A	Sedimentation/Siltation	E. COII	coliform and E. coli.	2022 listing cycle. Until then, sedimentation will remain listed. There were 1/22 E. coli exceedences.
									Sampled as part of the 2017-2018 San Juan River watershed survey. No impairments were
14080101 Upper San Juan NM-2405_10 San Juan River (Canon Largo to Navajo Reservoir)	19.6	8 MILES	RIVER	20.6.4.405	2				documented. Sampled as part of the 2017-2018 San Juan River watershed survey. Exceedences include 2/5 E. coli
									and chronic ALU TR aluminum. Therefore, E. coli and aluminum were listed.
14080101 Upper San Juan NM-2405_11 San Juan River (NM reach upstream of Navajo Reservoir)	0.5	6 MILES	RIVER	20.6.4.99	5/5A	Aluminum, Total Recoverable E. coli			Sampled by SWQB during the 2017-2018 San Juan River basin survey, as well as during Gold King
						Lead, Dissolved Nutrients Phosphorus,			related 2015-2016 study. Assessable USGS and EPA data were also collated into the dataset. At
14080104 Animas NM-2404_00 Animas River (Estes Arroyo to So. Ute Indian Tribe bnd)	19.	4 MILES	RIVER	20.6.4.404	5/5A	Total Temperature Turbidity	E. coli	TMDL for E. coli and total phosphorus.	stations blw CO state line and abv Estes Arroyo, respectively, exceedences included and 2/9 and 2/8
NM-									Sampled by SWQB during the 2017-2018 San Juan River basin survey, as well as during Gold King related 2015-2016 study. Assessable USGS and EPA data were also collated into the dataset.
14080104 Animas 2403.A_00 Animas River (San Juan River to Estes Arroyo)	16.7	3 MILES	RIVER	20.6.4.403	4A	Temperature	E. coli Nutrients	TMDL for nutrients, temperature, and E. coli.	Exceedences included 1/8 E. coli at both stations at Farmington and at CR350 bridge,. Thermograph
NM-							PCBS - Fish Consumption	This is the City of Farmingtons drinking water supply reservoir. Fish Consumption Advisory	There is no longer a fish consumption advisory (FCA) for PCBs based on 2018 fish tissue data; the mercury FCA listing remains. Sampled as part of the SJR watershed 2017-2018 survey. No impairments
14080104 Animas 9000.B_006 Lake Farmington (Beeline Reservoir)	211.3	2 ACRES	RESERVOIR	20.6.4.409	5/5A	Mercury - Fish Consumption Advisory	Advisory	listings are based on NMs current fish	were found. Therefore, the FCA listing for PCBs was removed, and the mercury FCA remains.
NM _e								This water body was sampled once in 2002. Although there were no exceedences, an n=1 is	
14080105 Middle San Juan 9000.B_005 Jackson Lake	66.2	9 ACRES	RESERVOIR	20.6.4.410	3/3A			insufficient to determine use support.	
NM- La Plata R (McDermott Arroyo to So. Ute Indian Tribe									Sampled by SWQB during the 2017-2018 San Juan River basin survey. EPA data were also collated into the dataset. Exceedences included 3/8 E. coli. Nutrient TP and delta DO thresholds were exceeded.
14080105 Middle San Juan 2402.A_01 bnd)	8.5	2 MILES	STREAM, PERENNIAL	20.6.4.402	5/5A	E. coli Nutrients		TMDLs for DO and e. coli.	Therefore, E. coli and nutrients remain listed.
NA .						Dissolved oxygen E.			Sampled by SWQB during the 2017-2018 San Juan River basin survey. EPA data were also collated into the dataset. Exceedences included 2/7 E. coli. No sonde DO data or sedimentation data were collected
14080105 Middle San Juan 2402.A_00 La Plata River (San Juan River to McDermott Arroyo)	17.8	2 MILES	STREAM, PERENNIAL	20.6.4.402	5/5B	coli Sedimentation/Siltation		This AU is no longer perennial throughout.	to confirm these listings. This AU is no longer perennial througout so sedimentation listing
									Sampled as part of the 2017-2018 San Juan River watershed survey. Assessable EPA and USGS data
14080105 Middle San Juan NM-2401_10 San Juan River (Navajo bnd at Hogback to Animas River)	22.	.8 MILES	RIVER	20.6.4.401	5/5C	E. coli Sedimentation/Siltation	Turbidity	TMDLs were prepared for fecal coliform and E. coli.	were collated into the dataset. A protocol for sedimentation of NM's boatable rivers in under development for the 2022 listing cycle. Until then, sedimentation will remain listed (IR Cat SC). There
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,		Application of the SWQB Hydrology Protocol	Sampled as part of the 2017-2018 San Juan River survey. There were 3/6 E. coli exceedences.
NM- 14080105 Middle San Juan 9000.A_021 Shumway Arroyo (San Juan River to Ute Mtn Ute bnd)	13.3	5 MILES	STREAM, INTERMITTENT	20.6.4.98	5/5A	E. coli		(survey date 6/17/09) indicate this assessment unit is intermittent (Hydrology Protocol score of	Therefore, E. coli was added.
	25.5	1			-,				Sampled as part of the 2017-2018 San Juan River survey. Assessable EPA data were collated into the
14080105 Middle San Juan NM-2401_11 Stevens Arroyo (Perennial prts San Juan R to headwaters	١	2 MILES	STREAM, PERENNIAL	20.6.4.99	5/5A	E. coli			dataset. There were 3/7 E. coli exceedences. Therefore, E. coli was listed. The arroyo generally starts flowing near the Farmers Mutual Ditch.
5 c vens An Oyo (r er ennar pres san sual) N to neadwaters	, 3.0	,,,,,,,,,	S. HERWIN, I CHEMINE	_0.0.4.33	5/3/			Ephemeral AU subject to 20.6.4.97 NMAC,	and the state of t
14080106 Chaco NM-97.A_025 Unnamed tributary (Kim-me-ni-oli Wash to hdwtrs)	0 1	5 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			included in UAA for 18 Unclassified Non-Perennial Watercourses with NPDES Permitted Facilities,	
2400200 Citaco Inter-37.7-023 Offinance Chould y (Min-ine-in-0li WdSi to HuWtis)	9.1	VIILLO	STREAM, EFFICINEIAL	20.0.4.57	3/3/			water courses with the DES remitted Facilities,	
NM-		ACDEC	LAKE DIAVA	20 6 4 00	-				
15020003 Carrizo Wash 9000.B_033 Crater Lake	3.0	7 ACRES	LAKE, PLAYA	20.6.4.98	2				
NM-									
15020003 Carrizo Wash 9000.B_038 El Caso Lake	20.0	8 ACRES	LAKE, PLAYA	20.6.4.98	2				
NM-									
15020003 Carrizo Wash 9000.B_045 Gabaldon Lake	9.4	6 ACRES	LAKE, PLAYA	20.6.4.98	2			Part of playa lake study. Data are old. This AU may be ephemeral. The process detailed	
NM-								in 20.6.4.15 NMAC Subsection C must be	
15020003 Carrizo Wash 9000.A_906 Largo Creek (Carrizo Wash to headwaters)	79.4	12 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A	-		completed in order to classify a waterbody under	
NM-									
15020003 Carrizo Wash 9000.B_075 Little El Caso Lake	3.1	4 ACRES	LAKE, PLAYA	20.6.4.98	3/3A				
NM-									
15020003 Carrizo Wash 9000.B_095 Pine Lake	16.7	5 ACRES	LAKE, PLAYA	20.6.4.98	3/3A				
NM-									
15020003 Carrizo Wash 9000.B_096 Quemado Lake	112.2	5 ACRES	RESERVOIR	20.6.4.453	5/5A	Nutrients			

	1				1		ı			T	
HUC HUC EIGHT			WATER			WQS_REFE	AU IR				
EIGHT NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN		2020 IR ASSESSMENT RATIONALE
	NM-									Application of the SWQB Hydrology Protocol on 5/19/2009 indicate this assessment unit is	
15020004 Zuni	9000.A_032	Cebolla Creek (Ramah Reservoir to headwaters)	11.0	9 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			intermittent (Hydrology Protocol score of 10.5), Application of the SWQB Hydrology Protocol on	
	NM-									Application of the SWQB Hydrology Protocol on 5/19/2009 indicate this assessment unit is	
15020004 Zuni	9000.A_031	Cebolla Creek (Zuni Pueblo bnd to Ramah Rsvr)	5.0	1 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A			intermittent (Hydrology Protocol score of 10.5),	
										Lake often goes dry. Department of Game and	
15020004 Zuni	9000.B 083	McGaffey Lake	11.4	2 ACRES	RESERVOIR	20.6.4.98	5/5C	Nutrients		Fish dredged the lake in 2003 to return it to its original design capacity. They no longer	
15020004 Zuni	9000.B 110	Ramah Reservoir	144.9	7 ACRES	RESERVOIR	20.6.4.452	5/5A	Nutrients			
15020004 Zuni	NM- 9000.A_033	Rio Nutria (Tampico Draw to headwaters)	12.4	2 MILES	STREAM, EPHEMERAL	20.6.4.451	3/3A			Coolwater may not be attainable WQS under review.	
13020004 2011	3000.A_033	No Natila (Tampico Diaw to Headwaters)	12.4	ZIVIILLS	STREAM, EFFICINERAL	20.0.4.431	3/3/			review.	
15020004 Zuni	NM- 9000.A_029	Die Nutrie (Zuni Buehle had to Tempice Draw)	0.3	4 MILES	STREAM, PERENNIAL	20.6.4.451	1				
13020004 2011	9000.A_029	Rio Nutria (Zuni Pueblo bnd to Tampico Draw)	0.3	4 IVIILES	STREAM, PERENNIAL	20.0.4.431	1				
	NM-										
15020004 Zuni	9000.A_080	Tampico Draw (Rio Nutria to headwaters)	9.8	2 MILES	STREAM, PERENNIAL	20.6.4.451	3/3A			Ephemeral AU subject to 20.6.4.97 NMAC,	
										included in UAA for 18 Unclassified Non-Perennial	
15020006 Upper Puerco	NM-97.A_026	Defiance Draw (CR 1 to W Defiance Road)	5.2	4 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities,	
	NM-										
15020006 Upper Puerco	9000.A_201	Puerco River (Gallup WWTP to South Fork Puerco R)	10.	4 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
	NM-										
15020006 Upper Puerco	9000.A_202	Puerco River (South Fork Puerco R to headwaters)	44.7	2 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
	NM-										
15020006 Upper Puerco	9000.A_200	Puerco River (non-tribal AZ border to Gallup WWTP)	23.3	8 MILES	STREAM, PERENNIAL	20.6.4.99	5/5A	Ammonia, Total		This AU is effluent-dependent.	
	NM-										
15020006 Upper Puerco	9000.A_203	South Fork Puerco River (Puerco R to headwaters)	35.1	8 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
										Ephemeral AU subject to 20.6.4.97 NMAC, included in UAA for 18 Unclassified Non-Perennial	
15020006 Upper Puerco	NM-97.A_027	Unnamed tributary to Defiance Draw (CR 1 to NM 264)	5.	7 MILES	STREAM, EPHEMERAL	20.6.4.97	3/3A			Watercourses with NPDES Permitted Facilities,	
15040001 Upper Gila	NM-2503_25	Beaver Creek (Perennial prt Taylor Ck to Mule Canyon)	17.6	9 MILES	STREAM, PERENNIAL	20.6.4.503	5/5B	Temperature		Temperature WQC is under review.	
15040001 Upper Gila	NM-2503 21	Black Canyon Creek (East Fork Gila River to headwaters)	25.5	1 MILES	STREAM, PERENNIAL	20.6.4.503	4A	Temperature		TMDL for temperature. WQC is under review.	
15040001 Upper Gila	NM-2503_43	Canyon Creek (Middle Fork Gila River to headwaters)	14.4	1 MILES	STREAM, PERENNIAL	20.6.4.503	4A	Nutrients Turbidity		TMDL turbidity and plant nutrients	
от политирующий по											
15040001 Upper Gila	NM-2503 24	Diamond Ck (Perennial prt Bailey Ck to headwaters)	13.8	4 MILES	STREAM, PERENNIAL	20.6.4.503	1			The USFS states that this reach is occupied habitat for Gila Trout.	
13040001 Opper Gila	14141-2503_24	Distribute Ck (Ferentials fit balley Ck to headwaters)	13.0	4 IVIILLS	STREAM, FERENNIAE	20.0.4.303				The USFS states that the reach is intermittent in	
15040001 Upper Gila	NIM 2502 22	Diamond Ck (Perennial prt East Fork Gila R to Bailey Ck)	12	3 MILES	STREAM, PERENNIAL	20.6.4.503	3/3A			the lower sections and contains a native warmwater fishery. The existing and attainable	
13040001 Opper Gila	INIVI-2303_22	Diamond Ck (Pereninal pricease Fork Glia K to Balley Ck)	15.	3 IVIILE3	31 KEAIVI, PEREININIAL	20.0.4.303	3/3A			warmwater insilery. The existing and attainable	
							= /= 0				
15040001 Upper Gila	NWI-2503_20	East Fork Gila River (Gila River to Taylor Creek)	27.	6 MILES	STREAM, PERENNIAL	20.6.4.503	5/5C	Benthic Macroinvertebrates			
	NM-						- /			Marginal CWAL may not be attainable. WQS under	
15040001 Upper Gila	2502.A_30	Gila River (Mogollon Ck to East and West Forks of Gila R)	42.2	4 MILES	STREAM, PERENNIAL	20.6.4.502	5/5B	Temperature		review.	
15040001 Upper Gila	NM-2503_45	Gilita Creek (Middle Fork Gila R to Willow Creek)	6.3	5 MILES	STREAM, PERENNIAL	20.6.4.503	5/5A	Temperature			
				1							
15040001 Upper Gila	NM-2503_48	Gilita Creek (Perennial reaches abv Willow Creek)	6.6	5 MILES	STREAM, PERENNIAL	20.6.4.503	3/3A				
15040001 Upper Gila	NM-2503_26	Hoyt Creek (Wall Lake to headwaters)	20.2	9 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
15040001 Upper Gila	NM-2503_44	Iron Creek (Middle Fork Gila R to headwaters)	13.1	9 MILES	STREAM, PERENNIAL	20.6.4.503	5/5B	Temperature		Temperature WQS is under review.	
								Mercury - Fish Consumption		Fish Consumption Advisory listings are based on NMs current fish consumption advisories for this	
15040001 Upper Gila	NM-2504_20	Lake Roberts	67.3	3 ACRES	RESERVOIR	20.6.4.504	5/5A	Advisory Nutrients		water body. Per USEPA guidance, these advisories	s
15040001 Upper Gila	NM-2503_31	Little Creek (West Fork Gila River to headwaters)	17.1	1 MILES	STREAM, PERENNIAL	20.6.4.503	3/3A				
										Temperature WQC is under review. The 2012 Whitewater Baldy Complex Fire severely burned	
15040001 Upper Gila	NM-2503_41	Middle Fork Gila River (Canyon Creek to Gilita Creek)	12.	5 MILES	STREAM, PERENNIAL	20.6.4.503	5/5B	Temperature		portions of the watershed.	
										Temperature WQC is under review. The 2012	
15040001 Upper Gila	NM-2503_40	Middle Fork Gila River (West Fork Gila R to Canyon Creek)	24.2	1 MILES	STREAM, PERENNIAL	20.6.4.503	5/5B	Temperature		Whitewater Baldy Complex Fire severely burned portions of the watershed.	
15040001 Upper Gila	NM-2503 05	Mogollon Creek (Gila River to USGS Gage 09430600)	12.9	5 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
harra a sa								•	+	+	-

HUC EIGHT			WATER			WQS_REFE	AU IR				
EIGHT NAME	AU_ID	AU_NAME	SIZE	UNIT	WATER_TYPE	RENCE	CATEGORY	IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS TMDL Al chronic; de-list letter for SBD	2020 IR ASSESSMENT RATIONALE
		Mogollon Creek (Perennial prt USGS Gage 09430600 to								(sedimentation/siltation), chronic lead. Gila Trout	
15040001 Upper Gila	NM-2503_02	hwtrs)	16.8	6 MILES	STREAM, PERENNIAL	20.6.4.503	2			restoration in 1986 and 1996 by NMG&F.	
										TMDL turbidity and TOC; de-list letter for biological impairment. De-listed for turbidity	
15040001 Upper Gila	NM-2503 04	Sapillo Creek (Gila River to Lake Roberts)	11.9	2 MILES	STREAM, PERENNIAL	20.6.4.503	1		Turbidity	(2010 cycle).	
										This reach exists due to dam leakage only, so an	
15040001 Upper Gila	NIM-2502 46	Snow Canyon Ck (Perennial prt Gilita Ck to Snow Lake)	0.2	8 MILES	STREAM, PERENNIAL	20.6.4.99	2			existing aquatic life use of coldwater was added to match the source of this flow.	
13040001 Opper Gila	14141-2303_40	Show carryon ck (Ferenmar pre dilita ck to show take)	0.2	O WILLS	STREAM, FERENNIAL	20.0.4.33				materiale source of this now.	
							- /				
15040001 Upper Gila	NM-2504_40	Snow Lake	93.5	8 ACRES	RESERVOIR	20.6.4.504	5/5A	Nutrients pH			
		Taylor Creek (Perennial reaches Beaver Creek to									
15040001 Upper Gila	NM-2503_23	headwaters)	24.1	5 MILES	STREAM, PERENNIAL	20.6.4.503	5/5C	Nutrients Temperature		Temperature WQC is under review.	
15040001 Upper Gila	NM-2503_03	Turkey Creek (Gila River to headwaters)	17.6	3 MILES	STREAM, PERENNIAL	20.6.4.503	5/5B	Temperature		The temperature WQC is under review.	
										The temperature WQC is under review. Wildfire	
15040001 Upper Gila	NM-2503_10	West Fork Gila R (Gila River to Middle Fork)	5.0	8 MILES	STREAM, PERENNIAL	20.6.4.503	5/5B	Temperature		impacts.	
15040001 Upper Gila	NM-2503 30	West Fork Gila R (Middle Fork to headwaters)	32.1	6 MILES	STREAM, PERENNIAL	20.6.4.503	5/5B	Temperature		Temperature WQC is under review.	
			-				-,				
45040004	NA 2502 22	With a Cook (West Fool Cile Bloom to be adverted)		2 2411 50	CTDCANA DEDENINIAL	20 6 4 502	2/24				
15040001 Upper Gila	NM-2503_32	White Creek (West Fork Gila River to headwaters)	9.0	3 MILES	STREAM, PERENNIAL	20.6.4.503	3/3A				
15040001 Upper Gila	NM-2503_47	Willow Creek (Gilita Creek to headwaters)	7.3	4 MILES	STREAM, PERENNIAL	20.6.4.503	5/5A	Aluminum, Total Recoverable Temperature		Native fish re-introduction with fish barrier (2016). According to SWQB Silver City staff, the Cypress	
Upper Gila-										Mine contributed to this stream reach previously	
15040002 Mangas	NM-2503_01	Bear Creek (Gila River nr Cliff to headwaters)	33.6	5 MILES	STREAM, PERENNIAL	20.6.4.502	2			going dry. This mine is now closed. SWQB	
Upper Gila-	NM-							Mercury - Fish Consumption Advisory PCBS -		Land management agencies have posted contact recreation warnings due to toxic blue green algae	
15040002 Mangas	2502.B_00	Bill Evans Lake	62.4	8 ACRES	RESERVOIR	20.6.4.505	5/5C	Fish Consumption Advisory		in the past. SWQB does not have water quality	
Upper Gila-											
15040002 Mangas	NM-2503_49	Bitter Creek (AZ border to headwaters)	6.2	7 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
							0,0				
Upper Gila- 15040002 Mangas	NINA 3E01 10	Blue Creek (Gila River to headwaters)	27	4 MILES	STREAM, PERENNIAL	20.6.4.502	,				
13040002 Ividiigas	NIVI-2301_10	bide Creek (Gila Kiver to rieadwaters)	37.	4 IVIILES	STREAM, PEREINNAL	20.0.4.302	- 2			This AU may be ephemeral. The process detailed	
Upper Gila-	NM-									in 20.6.4.15 NMAC Subsection C must be	
15040002 Mangas	2502.A_02	Carlisle Creek (Gila River to headwaters)	17.5	1 MILES	STREAM, INTERMITTENT	20.6.4.98	2			completed in order to classify a waterbody under	
Upper Gila-											
15040002 Mangas	NM-2501_00	Gila River (AZ border to Red Rock)	26.7	6 MILES	RIVER	20.6.4.501	5/5A	Temperature			
Upper Gila-	NM-									Marginal CWAL may not be attainable. WQS under	
15040002 Mangas	2502.A_10	Gila River (Mangas Creek to Mogollon Creek)	17.4	1 MILES	RIVER	20.6.4.502	5/5B	Temperature		review.	
Upper Gila-	NM-										
15040002 Mangas	2502.A_00	Gila River (Red Rock to Mangas Creek)	20.2	6 MILES	RIVER	20.6.4.502	5/5C	Nutrients Temperature			
										TMDL for nutrients. The source spring for Mangas	
Upper Gila- 15040002 Mangas	NM- 2502.A_21	Mangas Creek (Gila River to Mangas Springs)	6.8	6 MILES	STREAM, PERENNIAL	20.6.4.502	5/5A	Nutrients Temperature		Creek produces unusually high concentrations of nitrates, the source(s) of which are unknown.	
		mangas creek (and raver to mangas springs)	0.0	UIVIILLU	Jitterini, i ellerini.	20.0.4.302	3/3/1	rutiens remperature		merates, the source(s) or which are anniown.	
Upper Gila-	NM-	Section 6 - 1 (No. 1)		4 MILES	STREAM, PERENNIAL	20.6.4.502	2				
15040002 Mangas	2502.A_22	Mangas Creek (Mangas Springs to headwaters)	18.	4 MILES	STREAM, PERENNIAL	20.6.4.502	2				
15040003 Animas Valley	NM-98.A_010	Burro Cienaga (Lordsburg Playa to headwaters)	53.8	6 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A	1			
	NM-										
15040003 Animas Valley	9000.B_091	North Lordsburg Playa	3015.5	4 ACRES	LAKE, PLAYA	20.6.4.98	3/3A	1			
	NM-										
15040003 Animas Valley	9000.B_097	Sacaton (No Name) Playa	1186.	7 ACRES	LAKE, PLAYA	20.6.4.98	3/3A				
	NIM-										
15040003 Animas Valley	9000.B_099	South Lordsburg Playa	7412.2	1 ACRES	LAKE, PLAYA	20.6.4.98	3/3A				
										De-list letter for conductivity. Application of the	
15040004 San Francisco	NM- 2603.A_44	Apache Creek (Tularosa River to Hardcastle Canyon)	9.1	7 MILES	STREAM, INTERMITTENT	20.6.4.98	2			SWQB Hydrology Protocol (survey date 10/9/2008) indicate this assessment unit is	
and the same of th		p	J.1					E.			
15040004 5 5	NM-	Contactive Creek (Can Francis Date to the contactive	10 -	G NAU SC	CTDEANA DEDCAMA	20.6.4.002	E/EA	coli Nutrients Sedimentation/Siltation Spec		TMDL for plant nutrients and conductivity.	
15040004 San Francisco	2603.A_50	Centerfire Creek (San Francisco R to headwaters)	19.7	6 MILES	STREAM, PERENNIAL	20.6.4.603	5/5A	ific Conductance Temperature Turbidity		Temperature WQC under review.	
	NM-										
15040004 San Francisco	2603.A_70	Dry Blue Creek (AZ bnd to headwaters)	9.8	7 MILES	STREAM, PERENNIAL	20.6.4.99	3/3A	1			
	NM-										
15040004 San Francisco	2603.A_22	Mineral Creek (San Francisco Creek to Silver Creek)	4.1	2 MILES	STREAM, INTERMITTENT	20.6.4.98	3/3A				
	NM-										
15040004 San Francisco	2603.A_20	Mineral Creek (Silver Creek to headwaters)	15.8	5 MILES	STREAM, PERENNIAL	20.6.4.603	2	<u> </u>			

нис	HUC EIGHT			WATER	SIZE		WQS REFE	AU IR				
EIGHT	NAME	AU_ID		SIZE	UNIT	WATER_TYPE	RENCE		IMPAIRMENTS	PARAMETERS OF CONCERN	AU_COMMENTS	2020 IR ASSESSMENT RATIONALE
15040004	San Francisco	NM-2601 01	Mule Creek (San Francisco R to Mule Springs)	11.7/	MILES	STREAM, PERENNIAL	20.6.4.601	5/5C	Dissolved oxygen		Sonde data needed to confirm DO listing based on grab data. Access is limited.	
13040004	3dii Fi diiCiSCO	NIVI-2001_01	Mule Creek (Sali Francisco K to Mule Springs)	11.74	+ IVIILE3	31 REAW, PEREININIAL	20.6.4.601	3/30	Dissolved oxygen		Reach went dry during 2011 Gila survey upstream	
		NM-									of sampling station. Limited WQ data available.	
15040004	San Francisco	2603.A_42	Negrito Creek (Tularosa River to confl of N and S forks)	13.02	MILES	STREAM, PERENNIAL	20.6.4.603	5/5B	Temperature		WQS under review.	
		NM-										
15040004	San Francisco	2603.A 45	North Fork Negrito Creek (Negrito Creek to headwaters)	16.36	MILES	STREAM, PERENNIAL	20.6.4.603	2				
		_				1						
			S A Creek (Perennial prt of Centerfire Creek to									
15040004	San Francisco	NM-99.A_002	headwaters)	14.49	MILES	STREAM, PERENNIAL	20.6.4.99	3/3A				
15040004	San Francisco	NM-2601_00	San Francisco River (AZ border to Box Canyon)	17.42	MILES	STREAM, PERENNIAL	20.6.4.601	3/3A				
15040004	San Francisco	NM-2601 10	San Francisco River (Box Canyon to Whitewater Creek)	6.15	MILES	STREAM, PERENNIAL	20.6.4.601	5/5C	Benthic Macroinvertebrates			
13040004	Sairriancisco	NIVI-2001_10	San Francisco River (Box Carryon to Writtewater Creek)	0.1.	IVIILLO	STREAM, FERENNIAE	20.0.4.001	3/30	Deficille Maci offiver tebrates		TMDL for temperature and plant nutrients; de-list	
											for turbidity. Delisted for nutrients during 2010	
15040004	San Francisco	NM-2602_20	San Francisco River (Centerfire Creek to AZ border)	15.18	MILES	STREAM, PERENNIAL	20.6.4.602	5/5C	Benthic Macroinvertebrates Temperature	Nutrients	listing cycle. Temperature WQC is under review.	
			San Francisco River (NM 12 at Reserve to Centerfire									
15040004	San Francisco	NM-2602 10		16.29	MILES	STREAM, PERENNIAL	20.6.4.602	5/5A	E. coli Temperature Turbidity		Wildlife impacts.	
15040004	San Francisco	NM-2601_21	San Francisco River (Pueblo Ck to Willow Springs Cyn)	22.78	MILES	STREAM, PERENNIAL	20.6.4.601	3/3A				
15040004	San Francisco	NM-2601_20	San Francisco River (Whitewater Ck to Pueblo Ck)	14.97	7 MILES	STREAM, PERENNIAL	20.6.4.601	5/5A	Sedimentation/Siltation			
			San Francisco River (Willow Springs Cyn to NM 12 at									
15040004	San Francisco	NM-2601 22		10.86	MILES	STREAM, PERENNIAL	20.6.4.601	4A	E. coli			
		NM-										
15040004	San Francisco	2603.A_21	Silver Creek (Mineral Creek to headwaters)	9.79	MILES	STREAM, INTERMITTENT	20.6.4.98	2				
		NM-									TMDL for temperature. The temperature WQC is	
15040004	San Francisco	2603.A_43	South Fork Negrito Creek (Negrito Creek to headwaters)	17.6	MILES	STREAM, PERENNIAL	20.6.4.603	4A	E. coli Temperature		under review.	
		NM-										
15040004	San Francisco	2603.A 61	Stone Creek (San Francisco R to AZ border)	1.67	MILES	STREAM, PERENNIAL	20.6.4.603	3/3A			Temperature WQC is under review.	
								0,0				
		NM-	Trout Creek (Perennial prt San Francisco R to									
15040004	San Francisco	2603.A_60	headwaters)	16.07	7 MILES	STREAM, PERENNIAL	20.6.4.603	5/5B	Temperature		Temperature WQC is under review.	
		NM-										
15040004	San Francisco	2603.A_41	Tularosa River (Apache Creek to headwaters)	19.19	MILES	STREAM, PERENNIAL	20.6.4.603	3/3A				
			· · · · · · · · · · · · · · · · · · ·									
15040004	San Francisco	NM- 2603.A 40	Tularosa River (San Francisco R to Apache Creek)	22.24	MILES	STREAM, PERENNIAL	20.6.4.603	5/5A	E. coli Temperature Turbidity	Specific Conductance	TMDL for specific conductance.	
13040004	Jan Flancisco	2005.A_40	ruiarosa river (sair rialicisco n to Apacile creek)	25.54	*INITES	JI NEMIVI, PEREININIAL	20.0.4.003	3/3M	c. confremperature fruitinity	Specific Colludication	TMDLs for turbidity and dissolved Al (2002). The	
		NM-	Whitewater Creek (San Francisco R to Whitewater								2012 Whitewater Baldy Complex Fire severely	
15040004	San Francisco	2603.A_10	Campgrd)	6.12	MILES	STREAM, PERENNIAL	20.6.4.603	2		Turbidity	burned portions of the watershed. Dissolved Al	
		NM-									The 2012 Whitewater Baldy Complex Fire severely burned portions of the watershed. The	
15040004	San Francisco		Whitewater Creek (Whitewater Campgrd to headwaters)	14.01	MILES	STREAM, PERENNIAL	20.6.4.603	2			Whitewater Creek Native Fish Restoration Project	
						,			•			